

OPMEETWOORDEBOEK

Leksikografies herverwerk deur
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EXPLANATORY NOTES

- 1 The list was alphabetised electronically, with weird results at times.
- 2 On the target-language side, ie to the right of the :, synonyms are separated by a comma, e.g.:
altimeter: altimeter, hoogtemeter
The sequence of the translated terms does NOT indicate any preference.
- 3 Where catchwords of similar form are used as different parts of speech and confusion may therefore arise, the parts of speech are indicated by means of e.g. n. for the noun and v. for the verb, thus:
base line n.: basislyn
base line v.: basislyne intrek
- 4 Synonyms of the catchword are given in brackets, thus:
azimuth (polar angle): poolhoek
- 5 Different meanings in respect of the translated forms are given as separate entries, thus:
centre n.: middel
centre n.: senter
centre n.: sentrum
- 6 Context indications and/or definitions are given in braces before the colon, thus:
adjust {calculations}: aansuiwer
- 7 Catchwords are given in the singular form, except in cases where the concept is usually plural.

aberration: aberrasie

Abney level: Abney-waterpas

abscissa: absis

absolute error: absolute fout

absolute height: absolute hoogte

absolute orientation: absolute oriëntasie, absolute oriëntering

absolute stereoscopic parallax: absolute stereoskopiese parallaks

absolute value: absolute waarde

abstract: uittreksel

accidental error: toevallige fout

accidents of ground: terreinoneffenhede

accumulated error: opgehoopte fout

accumulation of errors: foutophoping

accumulative error (cumulative error, progressive error): kumulatiewe fout

accuracy: akkuraatheid

accuracy of position (positional accuracy): liggingsakkuraatheid

accuracy of setting: instellingsakkuraatheid, stellingsakkuraatheid

accurate: akkuraat

accurate survey: akkurate opmeting

acknowledgement note: erkenningsnota

acre: acre
actinic: aktinies
actinically opaque material: aktinies ondeurskynende materiaal
acute angle: skerphoek
adjacent sheet (adjoining sheet): aangrensende vel
adjacent side {of figure}: aangrensende sy
adjacent station: aangrensende stasie
adjoining grid: aangrensende ruitnet
adjust {e.g. control points, co-ordinates}: aanpas
adjust {calculations}: aansuiwer
adjust {instrument}: regstel, stel
adjust co-ordinates: koördinate aanpas
adjusted angles: aangepaste hoeke
adjusting screw: stelskroef
adjustment {e.g. control points, co-ordinates}: aanpassing
adjustment {calculations}: aansuiwering
adjustment {instrument}: regstelling, stelling
admissible solution: toelaatbare oplossing
aerial cartography: lugkartografie
aerial levelling: lughoogetmeting
aerial map (air map): lugkaart
aerial mapping (air mapping): lugkartering
aerial mapping camera: lugkarteerkamera
aerial perspective: lugperspektief
aerial photogrammetry: lugfotogrammetrie
aerial photograph (air photograph): lugfoto
aerial photographer (air photographer): lugfotograaf
aerial photography (air photography): lugfotografie
aerial polygon: lugveelhoek
aerial survey (air survey): lugopmeting
aerial survey photography: lugopmeetfoto
aerial triangulation: lugtriangulasie
aerial view: lugaansig
aerodrome plan: vliegveldplan
aeronautical chart (aeronautical map) : lugvaartkaart
aeronautical route chart (air route map, airway map): lugroetekaart
age of moon: fase van maan
agonic line: agoniese lyn, agoon
air base: luginbasis
air bubble (bubble): bel, lugbel
air level (spirit bubble, spirit level): lugbelwaterpas
air mile: lugmyl
air nautical mile: lugseemyl
air-navigation chart (air-navigation map): lugnavigasietaart
air photographic mosaic: lugfotomosaiek
air photograph interpreter: lugfototolk
air-photo surveying: lugfoto-opmeting
air-photo topography: lugfototopografie

air plot: lugstip
air reports map: vliegberigtekaart
air station: lugstasie
air survey camera: lugopmeetkamera
air surveying: lugopmeting
air survey map: lugopmeetkaart
algebraic sum: algebraïese som
alidade: alidade
align {e.g. road, river}: beloop bepaal, loop bepaal
align: in lyn bring, rig
aligning party (setting-out party): afpenspan
aligning telescope: rigteleskoop
alignment {e.g. road, river}: beloopbepaling, loopbepaling
alignment: riglyn, rigting, rigtingslyn
allowable error: toelaatbare fout
alternate angles: verwisselende hoeke
alternate photos: al om die ander foto
alternate strips: al om die ander strook
alternating light: wissellig
altimeter: altimeter, hoogtemeter
altitude: hoogte
altitude tinting: hoogtetinting
aluminium-interlined paper: aluminiumtussengevoegde papier
aluminium-lined paper: aluminiumgevoerde papier
ambulator (perambulator, surveying wheel, viameter): meetwiel
amount of error: foutbedrag
amphidromic point: amfidromiese punt
amplitude: amplitude
anaglyph: anaglif
anaglyphic projection: anaglifprojeksie
analogy: analogie
analogy {mathematics}: eweredigheid
aneroid barometer: aneroïedbarometer
angle at base (base angle): basishoek
angle at centre: middelpunthoek, middelpuntshoek
angle at circumference: omtrekhoek, omtrekshoek
angle book: hoekboek
angle of convergence: konvergensiehoek
angle of declination: deklinasiehoek
angle of deflection (deflection angle): defleksiehoek
angle of depression (depression angle): depressiehoek
angle of dip {e.g. horizon}: duikhoek
angle of dip {geology}: hellinghoek
angle of dip (angle of inclination) {magnetic needle}: inklinasiehoek
angle of direction (direction angle): rigtingshoek
angle of elevation: elevasiehoek
angle of emergence: uitvalshoek
angle of incidence: invalshoek

angle of intersection: interseksiehoek, snyhoek
angle of repose: rushoek
angle of slope: hellingshoek
angle of swing: swaaihoek
angle of tilt: kantelingshoek
angular co-ordinate: hoekkoördinaat
angular distance: hoekafstand
angular error: hoekfout
angular measure: hoekmaat
angular measurement: hoekmeting
angular observation: hoekwaarneming
angular point: hoekpunt
angular value: hoekwaarde
anharmonic relation: anharmoniese verband
annalactic lens (annalatic lens): annaladiese lens
annotate: annoteer
annual change: jaarlikse verandering
annual parallax: jaarlikse parallaks
anomalous variation: anomale variasie
anomaly: anomalie
antarctic circle: suidpoolsirkel
anticlockwise (counterclockwise): links om
anticlockwise observations: linksomwaarnemings
antilogarithm: antilogaritme
antimeridian: antimeridiaan
antipodal point (antipode): antipode
antipodal triangle: antipodiese driehoek
antistatic and cleaning paste: antistadiese en reinigingspasta
aperture: opening
apex: tophoek
apex: toppunt
aphelion: afelium
apogee: apogeum
apparent altitude: skynbare hoogte
apparent day: skynbare dag
apparent motion: skynbare beweging
apparent position {stars}: skynbare posisie
apparent time: skynbare tyd
approach chart: naderingskaart
approved diagram: goedgekeurde diagram
approximate contouring: benaderde kontoermeting
approximate contours: benaderde kontoere
approximate co-ordinate: benaderde koördinaat
approximate value: benaderde waarde
apse line: apsislyn
apsis {mathematics}: absis
apsis {astronomy}: apsis
arc: boog

arc compasses: boogpasser
arc latitude: breedteboog
arc of observation: stel waarnemings
arctic circle: noordpoolsirkel
area: gebied
area: oppervlakte
area of reference: verwysingsgebied
area photography: gebiedsfotografie
arithmetical progression (arithmetic progression): rekenkundige reeks
arithmetical sum: rekenkundige som
arithmetic mean: rekenkundige gemiddelde
artgum: kaasuitveër
artificial feature: kunsmatige kenmerk
artificial feature: kunsmatige voorwerp
artificial horizon: kunsmatige horison
art paper: kunspapier
Arundel method: Arundel-metode
Arundel traverse: Arundel-trekmeting
ascension recta (right ascension): regte klimming
assumed bearing: veronderstelde kompasrigting
astigmatism: astigmatisme
astrafoil: astraloon
astrascribe: astrakras
astrolabe: astrolabium
astronomical argument: astronomiese argument
astronomical co-ordinates: astronomiese koördinate
astronomical determinations: astronomiese bepalings
astronomical latitude: astronomiese breedte
astronomical map: astronomiese kaart
astronomical observations: astronomiese waarnemings
astronomical refraction: astronomiese refraksie, astronomiese straalbreking
astronomical station: astronomiese stasie
astronomical time: astronomiese tyd, sterretyd
astronomical triangle: sterredriehoek
atlas map: atlaskaart
attachment: hegstuk
authalic projection: outaliese projeksie
authalic radius: outaliese straal
autograph: outograaf
automatic level: outomatiese nivelleerinstrument
automatic light: outomatiese lig
autopositive: outopositief
autumnal equinox: herfsnagewening
auxiliary beacon: hulpbaken
auxiliary point: hulppunt
auxiliary sheet: hulpvel
auxiliary station: hulpstasie
auxiliary telescope: hulpteleskoop

axis of rotation: rotasieas
axis of tilt: kantel-as
azimuth: asimut
azimuth (polar angle): poolhoek
azimuthal equidistant projection: afstandsgelyke asimutprojeksie
azimuthal projection: asimutprojeksie
back direction: terugwaartse rigting, trurigting
backlash: dooiegang
back-lighted exposure: deurbeligting
backsight n. (backward-reading): terugpeiling
back sight v. (backward read): terugpeil
back signal: terugpeilteken
back staff: terugpeilstaf
back transfer device {computer}: terugvoerder
backwards cutting in: terugwaartse insnyding
ballbearing feet: rolpote
band {of reef}: laag
bar check: sandbanktoets
barograph: barograaf
barometer: barometer
barometric height: barometerhoogte
barometer reading: barometerlesing
barometric levelling: barometriese hoogtemeting
bar parallel ruler: balkparallelliniaal
bar scale: balkskaal
basal plane (epipolar plane): basale vlak, epipoolse vlak
base: basis
base bar: basisstaaf
base computation: basisberekening
base extension: basisverlenging
base-extension station: basisverlengstasie
base-height ratio: basis-hoogteverhouding
base in: basis binne
base length (length of base): basislengte
base line n.: basislyn
base line v.: basislyne intrek
base map: basiskaart
base material: basismateriaal
base measurement: basismeting
base of verification (check base): toetsbasis
base out: basis buite
base plane: basisvlak
base plate {theodolite}: bakenstaander
base plot: basisstip
base point: basispunt
base station: basisstasie
base terminal: basiseindpunt
basic control: basiese kontrole

basic material: basiese materiaal
bathythermograph: batitermograaf
batter: terughelling
batter: walskuinste
bay {chaining}: vak
beacon: baken
beam: straal
beam compasses (trammels): stokpasser
bearing rose: koersroos
belt: band
belt: streek
bench mark: hoogtebaken, hoogtemerk
bend n. {photogrammetry}: buiging
Bessel's method: Bessel-metode, Bessel se metode
bevel n.: afskuinsing
bevel v. (bevel off): afskuins
bevelled edge: afgeskuinste kant
beyond {UTM grid}: buite
biconcave lens: bikonkaaf lens
biconvex lens: bikonveks lens
binding tape: bindband
binocular eyepiece: binokulêre oogstuk
binoculars (field glasses): verkyker
bisect (halve): halveer
bisection (halving): halvering
black fair drawing: swartskoon-tekening
black plate: swartplaat
blinker (blink light): kniplig
blinking device: ligknipper
blink light (blinker): kniplig
block adjustment: blokaansuiwering
block diagram: blokdiagram
blocking out: uitblok
block plot: blokstip
blue impression: blou afdruk
blue plate: blouplaat
blue print: bloudruk
blue pull: blou trek
blue stain: blou glasdruk
blurred: dof
boning-in: korrelstokke in lyn slaan
boning rod: korrelstok
Bonne's projection: Bonne-projeksie, Bonne se projeksie
book v.: boek
booker: boeker
border: rand
border trimmed: rand gesny
border untrimmed: rand ongesny

bottom plate: onderplaat
boundary: grens
boundary line: grenslyn
bounded: begrens
bounding meridian: grensmeridiaan
bow compasses (spring bows, spring compasses): veerpasser
Bowditch's rule: Bowditch-reël, Bowditch se reël
box compass: dooskompas
boxwood scale: bukshoutskaal
break {tellurometer}: gaping
bridge n.: brug
bridge v.: oorbrug
bridge strip: brugstrook
cable (cable's length): kabellengte
cadaster: kadaster
cadastral: kadastraal
cadastral map: kadasterkaart
cadastral overlay: kadasteroorlegsels
cadastral plan: kadasterplan
cadastral plate: kadasterplaat, kadastrale plaat
cadastral survey: kadasteropmeting
cairn: klipstapel
calculate (compute): bereken
calculation (computation): berekening
calculation paper: rekenpapier
calculator (computer) {machine}: rekenaar
calibrate: kalibreer
calibrate: yk
calibrated focal length: gekalibreerde brandafstand, gekalibreerde brandpuntafstand
calliper compasses (callipers): meetpasser
cam: nok
camber n.: ronding
camber v.: rond
cambered: gerond
Brigg's logarithm (common logarithm): Briggsiaanse logaritme, gewone logaritme
bristol board: bristolbord
broken back curve: gebroke boog
broken line: gebroke lyn
bromide: bromied
bromide foil: bromiedfoelie
brown plate: bruinplaat
brown print: bruindruk, bruno
brush: borsel
brush: kwas
bubble (level): waterpas
bubble tube: waterpasbuisie
building graver (rectagraver): rektaburyyn
building line: boulyn

building plot: bouperseel
built-up area: beboude gebied
built-up road: opgeboude pad
built-up road: toegeboude pad
bulb {thermometer}: bol
bulk zoning: grossonering
burin (graver): buryn
camera: kamera
camera constant: kamerakonstante
camera mount: kameramontasie
cant n. (superelevation) {roads}: kantung
cant n. {railway lines}: verhoging
cantilever extension: vrydra-verlenging
capacity: inhoud
capacity: kapasiteit
capacity: vermoë
Cape foot: Kaapse voet
Cape measure: Kaapse maat
Cape rood: Kaapse roede
capstan-headed screw: knewelskroef
cardan joint: kardan-koppeling
carriage: slee
carrier {e.g. measuring tape}: draer
carrier wave {tellurometer}: dragolf
Cartesian co-ordinates: Cartesiaanse koördinate
cartographer: kartograaf
cartographic (cartographical): kartografies
cartographic representation: kartografiese voorstelling
cartography: kartografie
catchment area: opvanggebied
catenary: kettinglyn
catenary method: kettinglynmetode
celestial body: hemelliggaam
celestial chart (celestial map): hemelkaart
celestial equator (equinoctial): hemelekwator, hemelewenaar
celestial meridian: hemelmeridiaan
celestial sphere: hemelsfeer
centigrade {temperature}: Celsius
centigrade {angle}: sentigraad
centimetre: sentimeter
central meridian: middelmeridiaan
central perspective: sentrale perspektief
central projection: sentrale projeksie
centre n.: middel
centre n.: senter
centre n.: sentrum
centre n. (centre point): middelpunt
centre v.: sentreer

centre height: middelpunthoogte
centre instrument over point: instrument oor punt sentreer
centre line (line of centres): hartlyn
centre of curvature: krommingsmiddelpunt
centring: sentring
centring device: sentreerder, sentreertoestel
centring error: sentreerfout
chain n. {also linear measure}: ketting
chain n.: reeks
chain v. {with chain or measuring tape}: ketting sleep, meet
chainage (stationing): kettingafstand
chainage (chaining): kettingmeting
chainage point: kettingpunt
chain in catenary: in kettinglyn meet
chaining arrow (chaining pin): meetpen
chain line: meetlyn
chainman: kettingsleper
chain of triangles: ketting driehoek
chain of triangulation: triangulasieketting
chain rule: kettingreël
chain survey: kettingopmeting
chain traverse: kettingtrekmeting
change face (plunge, transit) {theodolite}: deurslaan
channel: kanaal
characteristic {mathematics}: eksponent, wyser
characteristic: karakteristiek
characteristic (feature): eienskap
character light (code light): kodelig
chart room: kaartkamer
check n.: kontrole
check n.: toets
check v.: bevestig
check v.: klop
check v.: nagaan, nasien
check v.: toets
check ray: kontrolestraal
check survey: kontrole-opmeting
chisel cutter (wedge-shaped scribing point): beitelsnyer
chord: koord
chord dividers: koordverdeelpasser
chord of contact: raakkoord
chord of intersection (common chord): gemene koord
chromatic aberration: chromatiese aberrasie
chromolithography: chroomlitografie, kleurstreendruk
chronograph: chronograaf
chronometer: chronometer
chronometer rate (clock rate): chronometergang
circle: sirkel

circle burin (circle graver): sirkelburyn
circle left (face left): sirkel links
circle right (face right): sirkel regs
circuit: baan, kring
circuit adjustment: baanaansuiwering
circuit equation: baanvergelyking
circular: rond, sirkelvormig
circular base: sirkelvormige basis
circular bubble (circular level): ronde waterpas
circular curve: sirkelboog
circular measure: radiaalmaat
circular orthomorphic projection: sirkelvormige ortomorfiiese projeksie
circular projection: sirkelvormige projeksie
circular protractor: ronde gradeboog
circular slide ruler: rekenskyf
circum-circle (circumscribed circle): omsirkel, omskrewe sirkel
circumference: omtrek
circummeridian: sirkummeridiaan
circummeridian altitude: sirkummeridiaanshoogte
circummeridian observations: sirkummeridiaanse waarnemings
circumpolar star: ompoolse ster, sirkumpolêre ster
circumscribe: omskryf, omskrywe
claim: kleim
claim beacon: kleimbaken
claim ruling: kleimindeling
claims area: kleimoppervlakte
clamp n.: klamp
clamp v.: vasklamp
clamp screw: klampskroef
Clarke's projection: Clarke se projeksie
Clarke's spheroid: Clark se sferoïed
clinograph: klinograaf
clinometer (inclinometer): hellingmeter, klinometer
clip screw: klemskroef
clockwise: regs om
clockwise angle: regsomhoek
closed traverse: geslote trekmeting
closing error (final error): sluitfout
closing point (ruling point): sluitpunt
closure: sluiting
clothoid: klotoïed
clutch: koppelaar
co-altitude (zenith distance): kohoogte, senitafstand
coastal chart: kускаart
coast survey: kusopmeting
coefficient of contraction: krimpingskoëffisiënt
coefficient of expansion: uitsettingskoëffisiënt
coefficient of retraction: brekingskoëffisiënt

co-function: kofunksie
co-height lines: newehoogtelyne
coincidence: saamvalling
coincident: saamvallend
coincide with: saamval met
co-latitude: kobreedte
co-linear: kolineêr, saamlynig
collector tracing: versamelnatrek
collimation axis: kollimasie-as
collimation error: kollimasiefout
collimation line (line of collimation): kollimasielyn
collimation mark: kollimasiemerk
Collins-point method: Collins-puntmetode
colour banding (colour layering, layer tinting) : kleurtinting, laagtinting
colour chart: kleurkaart
colour filter: kleurfilter
colour mask: kleurmasker
colour proof: kleurproef
colour pulls: kleurtrekke
colourwash v.: kleur
colour wedge: kleurwig
colunar triangle: newedriehoek
commensurable: meetbaar
common factor: gemene deler
common multiple: gemene veelvoud
common term: gemene term
commutation: kommutasie
commutative: kommutatief
comparator: komparator, vergelyker
compass: kompas
compass bearing (bearing): kompasrigting
compasses: passer
compass rose: kompasroos
compass survey: kompasopmeting
compass traverse: kompastrekmeting
compensating error: kompenseerfout
compensation plate: kompenseerplaat
compilation: kompilasie
compilation: kompileer
compile: kompileer
compile: saamstel
complement: komplement
complementary colours: komplementêre kleure
complex numbers: komplekse getalle
component: bestanddeel
component: komponent
component: onderdeel
components of tide: getykomponente

composite diagram: saamgestelde diagram
composite scale: veelvuldige skaal
compound curve: saamgestelde boog
computer {person}: berekenaar
computing scale: rekenskaal
concave: konkaf
concave lens: konkaf lens
concentric: konsentries
concentric circles: konsentriese sirkels
conditional equation: voorwaardevergelyking
cone: keel
cone-shaped: keelvormig
cone-shaped tip (round cutter): ronde snyer
configuration: konfigurasie
conform (conformal): konform
conformal chart (conformal map): hoekgetroue kaart, konforme kaart
conformal conic projection: konforme koniese projeksie
conformal projection: konforme projeksie
congruence: kongruensie
congruent: kongruent
conical: konies
conical equal-area projection: koniese oppervlaktetroue projeksie
conical orthomorphic projection: koniese ortomorfiiese projeksie
conical plane projection: koniese vlakprojeksie
conical projection: koniese projeksie
conical projection with rectified meridian: koniese projeksie met gelykgerigte meridiaan
conjunction: konjunksie
consecutive points: volgpunte
consistency {data}: bestaanbaarheid, nie-strydigheid
consistency check: bestaanbaarheidstoets
consistent {data}: bestaanbaar, nie-strydig
consistent data: bestaanbare data, bestaanbare gegewens
consistent figure: bestaanbare figuur
consolidate: konsolideer
consolidated title: gekonsolideerde titel
consolidation diagram: konsolidasiediagram
constancy of rate {chronometer}: konstantheid van gang
constant n.: konstante
constant bearing: konstante peiling
constant error: konstante fout
constant-level map: kaart van konstante hoogtevlakke
constellation: konstellasie, sterrebeeld
construct: konstrueer
construction {maps}: konstruksie
construction lines: konstruksielyne
consumed angle: verbruikte hoek
contact point (point of contact): kontakpunt
contact print: kontakafdruk

contact printer: kontakafdrukker
contained angle (included angle): ingeslote hoek
content : inhoud
contiguous angle: aangrensende hoek
contiguous land: aangrensende grond
contiguous owner: aangrensende eienaar
contour n.: kontoer
contour v.: kontoere bepaal
contour v.: kontoere intrek, kontoere teken
contouring: kontoermeting
contouring: kontoertekening
contouring staff: kontoerstaf
contour interval: kontoertussenruimte
contour map: kontoerkaart
contour pen: kontoerpen
contour plan: kontoerplan
contour survey: kontoeropmeting
contour value: kontoerwaarde
control n.: controle
control framework: kontroleraamwerk
control point: controlepunt
control strip: controlestrook
convention: konvensie
conventional: gebruikelik
conventional signs: gebruikelike tekens
conventional symbol: gebruikelike simbool
converge: konvergeer
convergence: konvergensie
convergence correction: konvergensiekorreksie
convergent: konvergent, konvergerend
conversion: omrekening, omsetting
conversion factor: omrekeningsfaktor, omsettingsfaktor
conversion graph: omsettingsgrafiek
conversion scale: omrekeningskaal, omsettingskaal
conversion table: omrekeningstafel, omsettingstafel
convert: omreken, omsit
convex: konveks
convex lens: konvekslens
convex slope: bogghelling
conveyance {act}: oordrag
co-ordinate: koördinaat
co-ordinate axes: koördinaatasse
co-ordinate converter: koördinaatomsetter
co-ordinated plan: gekoördineerde plan
co-ordinate grid: koördinaatnet
co-ordinate lines: koördinaatlyne
co-ordinate printer: koördinaatdrukker
co-ordinate system: koördinaatstelsel

co-ordinate tables: koördinaattafels
co-ordinate values: koördinaatwaardes
co-ordinatograph: koördinatograaf
copy n.: afskrif
copy: eksemplaar
copy: kopie
copy v.: kopieer
copyright: kopiereg
co-range lines: getyverlooplyne
corner point: hoekpunt
correct v.: korrigeer, verbeter
correction: korreksie, verbetering
correction of perspective {photogrammetry}: perspektiefkorreksie
correction plate: korreksieplaat
correlate n.: korrelaat
correlate v.: korreleer
correspondence {e.g. photographs}: ooreenstemming
correspondence setting n.: ooreenstelling
cosec (cosecant): kosek, kosekans
cosine (cos): kos, kosinus
cot (cotangent): kot, kotangens
co-tidal chart: newegetykaart
co-tidal lines: newegetylyne
course {e.g. river}: beloop, loop
course: koers
cover n. {e.g. photograps}: dekking
cover n.: omslag
cover v.: dek
coverage plot: dekkingstip
crabbing {on photographs}: krapgang
crest: kruin
critical height: kritieke hoogte
cross {measuring tape}: kruisraam
cross check n.: kruistoets
cross-check v.: kruistoets
cross-hachuring (cross-hatching): kruisarsering
cross hair (cross wire): kruisdraad., kruishaar
cross head: kruiskop
crossing {road}: kruising
crossing {railway line}: oorgang
cross level: dwarswaterpas
cross-level bubble (transverse bubble): dwarsbel
cross-levelling: dwarswaterpassing
cross-rule screen: kruislynraster
cross section: dwarsdeursnee
cross section: dwarsprofiel
cross staff: kruisstaf
cross strip: dwarsstrook

cross wire (cross hair): kruisdraad, kruishaar
crown distance (external distance): kruinafstand
crown grant (state grant): grondbrief
crown land (state land): staatsgrond
cube: kubus
cubic curve: derdegraadskromme, kubiese kromme
cubic equation: derdegraadvergelyking, kubiese vergelyking
cubic feet: kubieke voet
cubic measure: inhoudsmaat, kubieke maat
cubic parabola: kubiese parabool
cubic spiral: kubiese spiraal
culminating point: kulminasiepunt
culminate: kulmineer
culmination: kulminasie
culture {cartography}: ontwikkeling
curvature: kromming
curvature and refraction: kromming en straalbreking
curvature correction: krommingskorreksie, krommingsverbetering
curvature of earth: kromming van aarde
curve: boog
curve {e.g. road, railway line}: draai
curve {graphs}: kromme
curved line: booglyn, geboë lyn
curved surface: geboë vlak
daily aberration (diurnal aberration): daaglikse aberrasie
dark slide {photograph}: donkerskuif
data: data, gegewens
data sheet: datavel
datum: uitgang
datum height (datum level): uitgangshoogte
datum line: uitgangsllyn
datum plane: uitgangsvlak
datum point: uitgangspunt
datum position: uitgangsposisie
datum reference line: uitgangsverwysingslyn
daylight factor: dagligfaktor
dead-beat: aperiodieke kompas
dead reckoning: gisbestek
decametre: dekameter
decimetre: desimeter
declination: deklinasie
declination chart: deklinasiekaart
declination circle: deklinasiesirkel
deduce: aflei
curve in space: ruimtekromme
curve of double curvature: boog van dubbele kromming
curve of frequency: frekwensiekromme
curve of intersection: snykromme

curve tables: boogtafels
curvilinear: kromlynig
cusec: kusek
cut in: insny
cuts and fills: uitgrawings en opvullings
cutter (cutting tool): snyer
cycle: kringloop, siklus
cyclic: siklies
cyclic order: sikliese volgorde
cycloid: sikloïed
cyclometer: siklometer
cylindrical distortion: silindriese distorsie
cylindrical equal-area projection: silindriese oppervlaktetroue projeksie
cylindrical orthomorphic projection: silindriese ortomorfiëse projeksie
cylindrical plane projection: silindriese vlakprojeksie
cylindrical projection: silindriese projeksie
departure: afwyking
depression contour: holtekontoer
depression of horizon (dip of horizon): kimduiking
depth contour {nautical chart}: dieptekontoer
describe: beskrywe
describe {e.g. circle}: trek
detail {mapping}: besonderheid, detail
detail drawing: detailtekening
detail measurement: detailmeting
detail survey: detailopmeting
detail surveyer detailopmeter
detail topography: detailtopografie
deviation: afwyking, deviasie
deviation {road}: verlegging
diagonal n.: diagonaal
diagonal n.: hoeklyn, oorhoekse lyn
diagonal adj.: diagonaal, oorhoeks
diagonal eyepiece: diagonale oogstuk
diagonal scale: diagonale skaal
diagram: diagram
diagram data: diagramdata, diagramgegevens
diameter: deursnit
diameter: diameter, middellyn
diametrically opposite points: diametrale teenpunte
diaphragm: diafragma
diapositive: diapositief
dicing: kanteling
differential calculus: differensiaalrekening
differential equation: differensiaalvergelyking
differential geometry: differensiaalmeetkunde
differentiate: differensieer
differentiation: differensiasie

diffraction {rays}: buiging, diffraksie
dihedral angle: tweevlakshoek
dimension: dimensie
dimension (measurement): afmeting, maat
dip n. {e.g. horizon}: duiking
dip n. {geology}: helling
dip n. (inclination) {magnetic needle}: inklinasie
dip v. {e.g. horizon}: duik
dip v. {geology}: hel
deduced bearing (false bearing): afgeleide rigting
deduced co-ordinate: afgeleide koördinaat
deduction: afleiding
deduction {subdivision of land}: aftrekking
deed of transfer (transfer deed): transportakte
definition {photograph and telescope}: beeldskerpte, definisie
definition: definisie, omskrywing
deflection {e.g. plumb line}: defleksie
deflection distance: defleksie-afstand
deformation: deformasie, vervorming
degree: graad
degree: mag
degree of curvature: krommingsgraad
degree of latitude: graad breedte
degree of longitude: graad lengte
degree scale: gradeskaal
degree sheet: graadvel
degree square: graadvierkant
dip of horizon (depression of horizon): kimduiking
direct (point) {e.g. telescope}: rig
direct bearing: heenrigting
direction: rigting
direction cosine: rigtingskosinus
direction line (line of direction) {range chart}: rigtingslyn
direction of gravity: swaartekragrigting
direction sheet: rigtingsblad, rigtingsvel
direction traverse: rigtingstrekmetering
direct levelling: direkte nivellering
direct observation: direkte waarneming
direct-reading instrument: direkteleesinstrument
direct-reading tachymeter: direkteleestagimeter
direct vernier: direkte nonius
discharge: afvoer
discordance: diskordansie
discrepancy: verskil
dislevelment: wanwaterpassing
displacement: verplasing, verskuiwing
distant {e.g. point or object}: ver
distort {material}: vertrek

distort {e.g. image}: verwring
distorted: verwronge
distortion {material}: vertrekking
distortion {e.g. image}: distorsie, verwringing
distortion curve: distorsiekromme
diurnal aberration (daily aberration): daaglikse aberrasie
diurnal inequality: daaglikse ongelykheid
diurnal parallax: daaglikse parallaks
diurnal stream: daaglikse stroom
diverge: divergeer, uiteenloop
divergence: divergensie, uiteenloping
divergence of lines of latitude {on map}: breedte-divergensie
divergence of lines of longitude {on map}: lengte-divergensie
divergent: divergent, divergerend, uiteenlopend
dividend: deeltal
dividers (dividing compasses): verdeelpasser
dividing line: skeidslyn
divisibility: deelbaarheid
division: deling
division: indeling
division {e.g. scale}: verdeling
division diagram: verdelingsdiagram
division survey: verdelingsopmeting
dodging printer: effeningsdrukker
dot-and-dash line: streepstippellyn
dot burin (dot graver): kolburyn
dot cutter: kolsnyer
dotted line: stippellyn
double cutter: dubbellynsnyer
double-entry table: dubbelargument-tafel
double matt: dubbelmat
double-ruling pen: dubbeltrek-pen
double series {triangles}: dubbelreeks
double taping: heen-en-weermeting
double tides: dubbelgetye
earth's surface: aardoppervlak
casement curve (transition curve): oorgangsboog
easting: oosterafstand
east-west co-ordinate: oos-weskoördinaat
eccentric: eksentries
eccentric observations: eksentriese waarnemings
eccentric point: eksentriese punt
eccentric reduction: eksentriese herleiding
echo sounder: eggopeiler
echo sounding: eggoloding, eggopeiling
ecliptic: ekliptika, sonneweg
edge matching {maps}: kantpassing
elevate: hoogte bepaal, hoogte vasstel

elevate: verhoog
elevated point: verhoogde punt
elevated point (heighted point): hoogtepunt
elevated pole: bopool
elevated signal: verhoogde teiken
elevated station: verhoogde stasie
elevation: aansig
elevation: elevasie
elevation: hoogte
elevation below datum: hoogte benede uitgang
elevation peg: hoogtepen
double vernier: dubbelnonius
drag error: sleepfout
draught: opsteI, optrek
draught: teken
draughting table (drawing table): tekentafel
draw: teken
draw a perpendicular at a point: loodregte lyn by 'n punt oprig
draw a perpendicular from a point: loodregte lyn uit 'n punt neerlaat
drawing {subject}: tekene
drawing: tekening
drawing instrument: tekeninstrument
drawing table (draughting table): tekentafel
draw to scale: op skaal teken, volgens skaal teken
duffing out (stopping out): toeverf
dumpy level: bukswaterpas
ellipse: ellips
ellipsoid: ellipsoïed
ellipsoidal: ellipsoïdaal
ellipsoid of reference: verwysingsellipsoïed
elliptic (elliptical): ellipties
elliptical equal-area projection: elliptiese oppervlaktetroue projeksie
ellipticity: elliptisiteit
elongation {astronomy}: elongasie
elongation: verlenging
emergent ray: uitvalstraal
empirical: empiries
empirical orientation: empiriese oriëntasie
end area: entoppervlakte
engineering levelling: ingenieursnivellering
engineering scale: ingenieurskaal
engineering survey: ingenieursopmeting
engineering surveyor: ingenieursopmeter
English foot: Engelse voet
engraver: graveerder, graveur
enlarger {photograph}: vergroter
enlarge scale (scale up): skaal vergroot
enter {general}: inskryf

enter {tables}: toetree
entry {tables}: argument
entry: inskrywing
entry {to a property}: toegang
environment chart {aviation}: omgewingskaart
epicycle: episiklus
epicycloid: episikloïed
epidiascope: epidiaskoop
equal area: gelyke oppervlakte
equal-area projection (equivalent-area projection): oppervlaktetroue projeksie
equate: gelykstel
equation: vergelyking
equation of time: tydsvereffening
equator: ekwator, ewenaar
equatorial: ekwatoriaal
equatorial cylindrical orthomorphic projection: silindriese ortomorfiëse ewenaarsprojeksie
equatorial gnomonic projection: gnomoniese ewenaarsprojeksie
equatorial scale: ekwatoriale skaal
equiangular: gelykhoekig
equidistant: ewe ver, op gelyke afstand
equilateral: gelyksydig
equinox: ekwinoks, ewenag, nagewening
equipment: uitrusting
equipotential surface: ekwipotensiaalvlak
equirational series (geometric progression): meetkundige reeks
equivalent-area projection (equal-area projection): oppervlaktetroue projeksie
equivalent chart: ekwivalente kaart
equivalent focal length: ekwivalente fokusafstand
erase: uitkrap
erase: uitvee, uitwis
eraser: uitveër, wisser
erasing knife: uitkrapmes
erasing shield: uitveeskerm
erecting telescope: regkeerteleskoop
erf: erf
error: fout
error ellipse: foutellips
error equation: foutvergelyking
error figure: foutfiguur
error in observation (observation error, observational error): waarnemingsfout
error tolerance: fouttoleransie
establish {township}: aanlê, stig
establish: oprig
establish {beacon}: vestig
establish (fix) {point}: vasstel
established beacon: gevestigde baken
evaluate: evalueer
even grade: egalige helling

even ground (level ground): gelyk grond, gelyk terrein
even-numbered meridian: ewemeridiaan
ex-meridian altitude (extra-meridian altitude): buitemeridiaanse hoogte, hoogte naby meridiaan
expand {mathematics}: ontwikkel
expand: uitsit
expanding scale: toenemende skaal
expansion {mathematics}: ontwikkeling
expansion: uitsetting
explanatory plan: verklarende plan
explement: eksplement
exploratory survey: vooropname
expose {photograph}: belig
exposure {photograph}: beligting
extended vernier: verlengde nonius
exterior angle: buitehoek
external diameter: buitenediameter, buitenedellyn
external distance (crown distance): kruinafstand
external focussing: buitefokuserend
external-focussing telescope: buitefokuserende teleskoop
external-perspective projection: buiteperspektief-projeksie
extrapolate (extrapolate): ekstrapoleer
eye base: oogbasis, oogwydte
eye end: oogent
eyepiece: okulêr, ooglens, oogstuk
face grid: kaartruitnet, velnet
fair chart: skoonkaart
fair drawing: skoontekening
fair tracing: skoonnatrek
fall: daling
false bearing (deduced bearing): afgeleide rigting
false station: vals stasie
farm beacon: plaasbaken
farm boundary: plaasgrens
farm diagram: plaasdiagram
farm subdivision: plaasonderverdeling
farm survey: plaasopmeting
fathom: vaam
fathom line: vaamlyn
fault {geology}: verskuiwing
feature: kenmerk
feature: voorwerp
ferro-prussiate process: ferrosianiedproses
fiducial mark {e.g. photograph}: ykmerk
field approximations: veldbenaderings
field astronomy: veldsterrekunde
field board: veldblad
field book: veldboek

field lens: veldlens
field notes: veldaantekeninge, veldnotas
field observations: veldwaarnemings
field of view (field of vision): gesigsveld
field party: veldspan
field projection: veldprojeksie
field sheet: veldvel
field station: veldstasie
field tape: veldmeetband
field work: veldwerk
figure: figuur
figure: syfer
figure {curve}: vorm
fill: opvulling
filling strip: vulstrook
film: film
film: lagie, vlies
film negative: filmnegatief
film positive: filmpositief
filter: filter
fore sight v. (forward read, forward sight): voortpeil
format: formaat
form line: vormlyn
forward cutting in (forward intersection): voorwaartse insnyding
forward signal: voortpeilteiken
forward staff: voortpeilstaf
four-figure tables: viersyfertafels
fourth-order survey: vierdeorde-opmeting
fractional error: breukfout
frame a diagram: diagram opstel
freehand drawing: vryhand-tekening
freehand tool (pen-type graver): penburyn
first-order survey: eersteorde-opmeting
first Point of Aries: eerste Punt van Aries, Lentepunt
fix n. (fixation): vasstelling
fix v.: bepaal
fix v. {photograph}: fikseer
fix v. (establish) {point}: vasstel
fixation (fix): vasstelling
fixative: fikseermiddel
fixed-angle plot: vastehoek-stip
fixed light: vaste lig
fixed point: vaste punt
flag: vlag
flagman: vlagman
flashing light (flash light): flitslig
flatness: platheid
flickering light (flicking light): flikkerlig

flight chart: vliegkaart
flight line: vluglyn
flight plan: vlugplan
floating beacon: dryfbaken
floating mark (floating point): sweefmerk, sweefpunt
focal: brandpunt, fokaal
focal length: brandafstand, brandpuntafstand
focal plane {photograph}: beeldvlak, fokusvlak, instelvlak
focal plane {lens}: brandvlak
focus n.: brandpunt, fokus
focus v.: brandpunt instel, fokusseer, instel
focussing: brandpuntinstelling, fokussering, instelling
focussing screw: fokusskroef, instelskroef
folded vernier: gevoude nonius
folding rod (folding staff): voustaf
folding tripod (telescopic tripod): skuifdrievoet
follower: naloper, navolger, volger
foolscap size: foliogrootte
foot {mathematics}: snypunt, trefpunt
foot {measure}: voet
foot plate: voetplaat
foot screw: voetskroef
force of gravity (gravity): swaartekrag
fore direction: voortrigting
foresight n. (forward reading, forward sight): voortpeiling
gap: gaping
gap strip: gapingstrook
gauge of line: lyndikte
gauge of line: spoorwydte
Gauss conformal projection: Gauss se konforme projeksie
general plan: algemene plan
general underground plan: algemene ondergrondse plan
geocentric: geosentries
geocentric latitude: geosentriese breedte, geosentriese breedtegraad
geocentric observations: geosentriese waarnemings
geodesist: geodeet
geodesy: aardbolkunde, geodesie
geodetic azimuth: geodetiese asimut
geodetic base-line: geodetiese basislyn
geodetic construction: geodetiese konstruksie
geodetic datum: geodetiese uitgang
geodetic levelling: geodetiese nivellering
geodetic line: geodetiese lyn
geodetic operation: geodetiese werk
freehold: vrypag
freeholder: erfpagter
freehold land: eiendomsgrond
freehold rights: vrypagregte

French curve: tekenkromme
frequency: frekwensie
frequency of errors: foutfrekwensie
frontager: fronteienaar
front elevation: vooraansig
front nodal point: voorste knooppunt, voorste nodale punt, voorste nodus
front staff: voorstaf
frustum of cone: afgeknotte keel, keelstomp
frustum of sphere: bolskyf
fulcrum: draaipunt, steunpunt
full co-ordinate: volle koördinaat
full-scale model: volskaal-model
full-supply line: volvoorraad-lyn
fully divided scale: volledig verdeelde skaal
fully observed triangle: volledige waargenome driehoek
fuse: saamsmelt fusion: saamsmelting
geodetic quadrilateral: geodetiese vierhoek
geodetic survey: geodetiese opname
geodetic surveying: geodetiese opmeting
geodetic triangulation: geodetiese triangulasie
geographical co-ordinate: geografiese koördinaat
geographical latitude: geografiese breedte, geografiese breedtegraad
geographical mile: geografiese myl
geographical north: geografiese noorde
geographical position: geografiese ligging
geographical reference: geografiese verwysing
geographical survey: geografiese opmeting
geoid: geoid
geometrical conical projection: geometriese koniese projeksie
geometrical drawing: geometriese tekening
geometrical figure: meetkundige figuur
geometrical projection: geometriese projeksie
geometric construction: geometriese konstruksie
geometric mean: meetkundige gemiddelde
geometric progression (equirational series): meetkundige reeks
geophysical operation: geofisiese werk
geophysical survey: geofisiese opname
geostrophic wind scale: geostrofiese windskaal
gimbal: kardan-ring
give-and-take line: gee-en-neemlyn
globular projection: bolprojeksie
gnomonic chart: gnomoniese kaart
gnomonic graticule: gnomoniese graadnet
gnomonic projection: gnomoniese projeksie
goniometer: goniometer
goniometry: goniometrie
grade n.: graad
grade n. (slope): helling

grade n. (gradient): gradiënt
grade v.: gradeer
grade v. (gradient): gradiënteer
grade chain: gradiëntketting
grade level: gradiënthoogte
grade line: gradiëntlyn
grade peg: gradiëntpen
gradient curve: gradiëntkromme
gradienter screw: gradiëntskroef
gradient post: gradiëntpaal
grading: gradering
grading: hellinggewing
graduate: gradueer
graduated arc: gegradueerde boog
graduated circle: gegradueerde sirkel
graduated cross-head: gegradueerde kruiskop
graduated dial: gradeskyf
graduated measure: grademaat
graduated scale: gegradueerde skaal
graduation: graduasie, graduering
graduation mark: gradueermerk
graphical intersection: grafiese interseksie
graphical solution: grafiese oplossing
graphic representation: grafiese voorstelling
graphic triangulation: grafiese triangulasie
graticule n.: graadnet
graticule n. (reticle, reticule): draadkruis
graticule dicing: graadnetkanteling
graticule intersection: draadkruissnypunt
graticule intersection: graadnetsnypunt
graticule intersection tables: draadkruissnypunttafels
graticule intersection tables: graadnetsnypunttafels
graticule intervals: graadnettussenruimtes
graticule map: graadnetkaart
graticule sheet: graadnetvel
graticule system: graadnetstelsel
gravimeter: gravimeter
gravimetric analysis: gravimetriese analise
gravity: swaarte
gravity (force of gravity): swaartekrag
grazing ray: rakelingsse straal
great circle: grootsirkel
great-circle bearing: grootsirkelrigting
great-circle chart (great-circle map): grootsirkelkaart
great-circle diagram: grootsirkeldiagram
great-circle distance (orthodromic distance): grootsirkelafstand
great-circle map (great-circle chart): grootsirkelkaart
great-circle route chart: grootsirkelroetekaart

green plate: groenplaat
Greenwich apparent midnight: Greenwich- skynbare middernag
Greenwich apparent noon: Greenwich- skynbare middag
Greenwich apparent time: Greenwich- skynbare tyd
Greenwich date: Greenwich-datum
Greenwich mean midnight: Greenwich- middelbare middernag
Greenwich mean noon: Greenwich- middelbare middag
Greenwich mean time: Greenwich- middelbare tyd
Greenwich meridian: Greenwich-meridiaan
Greenwich sidereal time: Greenwich- sterretyd
grey plate {cadastral}: grysplaat
grid n.: ruitnet
grid v.: beruit
grid axis: ruitas
grid bearing (grid direction): ruitrigting
grid co-ordinate: ruitkoördinaat
gridded astrafoil: geruite astraloon
gridded map: geruite kaart
grid diagram: ruitdiagram
gridding machine: ruitmasjien
grid direction (grid bearing): ruitrigting
grid intersection: ruitinterseksie, ruitkruising
grid line: ruitlyn
grid-line number: ruitlynnommer
grid map: ruitkaart
grid north: ruitnoorde
grid north line: ruitnoordlyn
grid number: ruitnommer
grid reference: ruitverwysing
grid reference system: ruitverwysingstelsel
grid square: ruitvierkant
grid system: ruitstelsel
grid test: ruittoets
grid ticks: ruitstrepies
grid values: ruitlynwaardes
grid zone: ruitsone
grid-zone designation: ruitsone-aanduiding
grid-zone letter: ruitsoneletter
hachure: arseerskets
halving adjustment: halveeraanpassing
hand lettering: drukskrif
hand level: handwaterpas
hand sketch: handskets
harmonic analysis: harmoniese analise, harmoniese ontleding
harmonic constant: harmoniese konstante
harmonic constituent: harmoniese bestanddeel
harmonic notation: harmoniese notasie
harmonic prediction: harmoniese voorspelling

hatch: arseer
hatchet planimeter: bylplanimeter
hectare: hektaar
hectometre: hektometer
height: hoogte
height above datum: hoogte bo uitgang
height above sea level: hoogte bo seevlak
height control point: hoogtekontrolepunt
height determination: hoogtebepaling
gross error: growwe fout
ground: grond, terrein
ground angle: grondhoek, terreinhoek
ground bearing: grondrigting
ground control: grondkontrole
ground elevation (ground level): grondhoogte
ground features: terreinkenmerke
ground level (ground elevation): grondhoogte
ground-photo surveying: grondfoto-opmeting
ground-photo topography: grondfototopografie
ground plan: grondplan
ground survey: grondopmeting, terreinopmeting
group intermittent light (interrupted light): groeplig
Gunter's chain: Gunter-ketting
gyration: omwenteling, tolling
gyroscopic compass: girokompas
height displacement: hoogteverplasing
height distortion: hoogteverwringing
heighted point (elevated point): hoogtepunt
height gauge: hoogtemaat
height of barometer: barometerstand
height of instrument: instrumenthoogte
height of signal: teikenhoogte
height setting: hoogtestelling
height traverse: hoogtetrekmeting
heliograph: heliograaf
heliographer: heliografis
heliograph stand: heliograafstaner
heliograph tripod: heliograafdriepoot
heliography: heliografie
hemisphere: halfbol, halfronnd, hemisfeer
hexagon: seshoek
high ground: hoë terrein
high-level road: hoë pad
high oblique photograph: skerp skuins foto
high tide: hooggety
high-water: hoogwater
high-water level: hoogwaterstand
high-water line: hoogwaterlyn

high-water mark: hoogwatermerk
hill features: heuwelkenmerke
hill shading: berginskaduwing, bergskaduwing
hill sketching: bergsketsing
histogram: histogram
holding: hoewe
hollow sphere: hol sfeer
homologous points: homoloë punte
horizon: horison, kim
horizontal n. & adj.: horisontaal
horizontal angle: horisontale
hoek horizontal bubble: horisontale bel
horizontal catenary: horisontale kettinglyn
horizontal circle: horisontale sirkel
horizontal clockwise angle: horisontale regsomhoek
horizontal direction: horisontale rigting
horizontal distance: horisontale afstand
horizontal equivalent : horisontale ekwivalent
horizont line: horisontale lyn
horizontal parallax: horisontale parallaks
identification: identifikasie
identification beacon: kenbaken
identification sign: kenteken
identity {trigonometry}: gelykheid, identiteit
illuminated scale: verligte skaal
image {e.g. photograph}: beeld
impression: afdruk
inaccuracy: onakkuraatheid
in adjustment: reggestel
in alignment (in line): gerig, in lyn
in catenary: in kettinglyn
inch: duim
inch rule (rule): duimstok
incident ray: invalstraal
inclination: helling
inclination {general}: inklinasie
inclination (dip) {magnetic needle}: inklinasie
incline: hang, helling
inclined: hellend, skuins
inclined distance (slope distance): skuins afstand
inclined length: skuins lellgte
horizontal plane: horisontale vlak
horizontal polar diagram: horisontale pooldiagram
horizontal projection: horisontale projeksie
horizontal refraction: horisontale straalbreking
horizontal scale: horisontale skaal
horse latitude: perdebreedtes, stiltegordele
hour angle: uurhoek

hour circle: uursirkel
hydrographer: hidrograaf
hydrographic chart (hydrographic map): hidrografiese kaart
hydrographic office: hidrografiese kantoor
hydrographic survey: hidrografiese opmeting
hydrography: hidrografie
hyperbolic lattice: hiperboliese kruisnet
hypsography: hipsografie, hoogtebeskrywing
hypsometer: hipsometer
hypsometric tints: hipsometriese tinte
inclined plane: hellende vlak
incommensurable: onmeetbaar
incongruous: inkongruent
inconsistency {data}: onbestaanbaarheid, strydigheid
inconsistent {data}: onbestaanbaar, strydig
increment: inkrement
index: eksponent, indeks, wyser
index arm: indeksarm
index error: indeksfout
index glass: indeksglas
index of refraction (refraction index): brekingsindeks
Indian clinometer: Indiese klinometer
indicatory beacon: aanwysbaken
infinitesimal calculus: infinitesimaalkalkulus, infinitesimaalrekening
inflexional point: buigpunt
inflexional tangent: buigraaklyn
initial meridian: uitgangsmidiaan
initial station: uitgangstasie
ink compasses: inkpasser
in line (in alignment): gerig, in lyn
inner circle: binnesirkel
inner orientation (internal orientation): binne-oriëntasie
inscribed circle: ingeskrewe sirkel, insirkel
inset : intas
inset (inset map): inlaskaart
in situ: in situ
instrument: instrument
instrumental error (instrument error): instrumentfout
instrumental triangulation: instrumenttriangulasie
integral calculus: integraalrekening
integrate: integreer
intercept n.: intersep
interior angle: binnehoek
interline: interlineêr
intermediate day: tussendag
intermediate direction: tussenrigting
intermediate marks: tussenmerke
intermediate point: tussenpunt

intermediate reading: tussenlesing
intermediate-scale map: tussenskaalkaart
intermediate sight: tussenwaarneming
intermediate strip: tussenstrook
intermittent light: onderbroke lig
internal-focussing: binnefokuserend
internal orientation (inner orientation): binne-oriëntasie
international air map: internasionale lugkaart
international boundary: internasionale grens
international map: internasionale kaart
international projection: internasionale projeksie
interrupted flashing light: afgebroke flitslig
interrupted light (group intermittent light): groeplig
intersect: insny
intersect: kruis
intersect: sny
intersecting line (line of intersection): snylyn
intersecting plane: snyvlak
intersection: insnyding
intersection: interseksie, kruising
intersection (intersection point, point of intersection): kruispunt
intersection (intersection point, point of intersection): snypunt
intersection tables: snypunttafels
interval {contours}: tussenruimte
intervisibility: onderlinge sigbaarheid
intervisible: onderling sigbaar
invar: invar
invar tape: invarmeetband
inverse function: omgekeerde funksie
inversely proportional: omgekeerd eweredig
inverse Mercator: omgekeerde Mercator
inverse ratio: omgekeerde verhouding
inversion {optical}: inversie, omkering
invert n. {channel}: bodem
invert v.: omkeer
inverted image: omgekeerde beeld
inverting telescope: omkeerteleskoop
invert level: bodemhoogte
iris {camera}: iris
irrational: irrasioneel
irreducible: onherleibaar
irreducible: onvereenvoudigbaar
irreducible: onverminderbaar
irreversible: onomkeerbaar
irrigation survey: besproeiingsopmeting
isallogon (isallogonic line): isallogoon
isobar: isobaar
isobaric line: isobaarlynn, isobariese lyn

isobarometric chart: isobaarkarta, isobarometriese kaart
isobath: isobaat
isobathic: isobaties
isocles triangle: gelykbenige driehoek
isocentre: isosentrum
isoclinal n.: isoklinaal
isoclinal adj.: isoklinies
isocline: isoklien
isoclinic line: isoklienlyn, isokliniese lyn
isoclinic map: isoklienkaart, isokliniese kaart
isodiametric: isodiametries
isodynamic lines: isodinamiese lyne
isogon (isogonal): isogoon
isogonal adj. (isogonic): isogonies, isogoon
isogonic chart: isogoniese kaart, isogoonkaart
isogonic line: isogoniese lyn, isogoonlyn
isogriv: isogrief
isohyet (isohyets): isohiet
isohyps: isohieps
isometric parallel: isometriese parallel
isometric projection: isometriese projeksie
Jame's projection: James se projeksie
key diagram: sleuteldiagram
key map: sleutelkaart
key plan: sleutelplan
La Hire's projection: La Hire se projeksie
Lambert's conformal projection: Lambert se konforme projeksie
Lambert's conformal conic projection: Lambert se konforme koniese projeksie
land: grond, land
landing chart: landingskaart
landmark: landmerk
landmark beacon: landmerkbaken
land mile (statute mile): landmyl
land survey: landmeting
land surveying: landmeetkunde
land surveying: landmeting
land surveyor: landmeter
lane width: baanbreedte, baanwydte
Laplace equation: Laplace-vergelyking
Laplace point: Laplace-punt
lapse rate: vervaltempo
large-scale map: grootskaalkarta
large-scale plan: grootskaalplan
large-scale survey: grootskaalopmeting
large-scale town plan: grootskaaldorpsplan
large-scale town survey: grootskaaldorpsopmeting
lateral overlap: breedte-oorvleueling
latitude: breedte, breedtegraad

latitude line: breedtelyn
lattice chart: kruisnetkaart
laydown n.: neerlegselsel
layer {tinting}: laag
isometric view: isometriese aansig
isoporic: isopories
isostasy: isostasie
isotherm: isoterm
isothermal: isotermies
join n. {calculations}: verbinding
kilogramme: kilogram
kilometre: kilometer
knot (nautical knot): knoop
layered map: hoogtetintkaart, kleurlaagkaart
layer system: kleurlaagstelsel
layer tint: laagtint
layer tinting: (colour banding, colour layering): kleurtinting, laagtinting
layout n. {township}: aanleg
layout v. {township}: aanlê
layout of sheets (sheet arrangement): velrangskikking
layout plan: aanlegplan
leading lines: gidslyne
leading marks: gidsmerke
leasehold: huurpag
leasehold diagram: huurpagkaart
least count: kleinste telling
least squares: kleinste kwadrate
left-reading (reverse-reading): verkeerdlesend
leg: been
leg {tripod}: poot
leg: sy
legend: legende
lemma: hulpstelling, lemma
lemniscate: lemniskaat
length: lengte
lens: lens
lens distortion: lensverwringing
level n.: hoogte
level n.: stand
level n. {mines}: vlak
level n. (levelling instrument): nivelleerinstrument, waterpasinstrument
level v.: gelykmaak
level v.: nivelleer, waterpas maak
level v. {instrument}: waterpas stel
level adj.: gelyk
level adj.: waterpas
level book (levelling field-book): hoogteboek
level bubble: waterpasbel

leveller: nivelleerder
level line: waterpaslyn
levelling: gelykmaking
levelling: hoogtemeting
levelling: nivellering, waterpassing
levelling disc: nivelleerskyf
levening party: nivelleerspan
levelling screw: waterpasskroef
levelling staff (surveyor's rod [American]): nivelleerstaf
levelling telescope: nivelleerteleskoop
level scale: waterpasskaal
level surface: waterpasvlak
level survey: waterpasmeting
light-sensitive: liggevoelig
light table: ligtafel
limb {of sun, moon, etc.}: rand
limit: grens, perk
limit: limiet
linear (lineal): lineêr
linear dimension: lineêre afmeting
linear drawing (lineal drawing, line drawing): lineêre tekening, lyntekening
linear equation: lineêre vergelyking
linear error: lineêre fout
linear factor: lineêre faktor
linear measure: (lineal measure, long measure): lengtemaat
linear measurement: (lineal measurement): lineêre meting
linear perspective: lynperspektief
linear scale: lineêre skaal
line beacon: lynbaken
line co-ordinates: lynkoördinate
line feature: lynkenmerk
line-feature intersection: lynkenmerksnypunt
line integral: lynintegraal
linen-backed paper: linnepapier
line of contact: kontaklyn
line of curvature: krommingslyn
line of demarcation: afbakeningslyn
line of dip: duikrigting
line of levelling: nivelleringslyn
line of sight (line of vision): siglyn
line of slope: hellingslyn
line overlap: lynoorslag
line up: in lyn bring
lining in {rows of buildings, fences, etc.}: inlynbring
link {English measure}: link
link: skakel
Lo (longitude origin): Lo, lengtegraadoorsprong
local apparent noon: plaaslike skynbare middag

local apparent time: plaaslike skynbare tyd
local attraction: plaaslike afwyking
local magnetic anomaly: plaaslike magnetiese afwyking
local mean noon: plaaslike middelbare middaguur
local mean time: plaaslike middelbare tyd
local sidereal time: plaaslike sterretyd
local survey: plaaslike opmeting
local system: plaaslike stelsel
local system of co-ordinates: plaaslike koördinatestelsel
local variation: plaaslike variasie
locking constant: sluitkonstante
locus: lokus, meetkundige baan
logarithm: logaritme
logarithmic computation: logaritmiëse berekening
lo. grid ticks: lo. ruitstrepies
lo. grid values: lo. ruitlynwaardes
logship: logskuit
longitude: lengte, lengtegraad
longitudinal: langs-, oorlangs
longitudinal overlap: langsoorslag
longitudinal overlap: langsoorvleueling
longitudinal section {drawing}: langsdeursnee
longitudinal section: langsprofiel
magnet: magneet
magnetic: magneties
magnetic needle: magnetiese naald
magnetic needle (magnet needle): magneetnaald
magnetometer: magnetometer
magnetometric surveying: magnetometriëse opmeting
magnification: vergroting
magnifier: vergroter
magnify: vergroot
magnifying glass: vergrootglas
magnitude: grootte
major arc: grootboog
major axis: langas
major grid: hoofruitnet
major traverse: groottrekmeting
major triangulation: groottriangulasie
maladjustment: wanaanpassing
maladjustment {instrument}: wanstelling
mantissa: mantissa
longitudinal slope: langshelling
lot: lot
lower culmination: onderste kulminasie
low ground: lae grond
low oblique photograph: vlak skuins foto
low tide: laaggety

low-water: laagwater
low-water level: laagwaterstand
low-water mark: laagwatermerk
loxodrome (rhumb line): loksodroom
loxodromic line: loksodroomlyn
lunar cycle: maansiklus
lunar distance: maanafstand
lunar month: maanmaand
lunar year (moon year): maanjaar
lunation: lunasie, maansomloop
lune: boltweehoek
lune of longitude: lengtegraadtweehoek
lunisolar precession: lunisoIère presessie, maan-sonpresessie
lunitidal interval: maangetyinterval
mass haul diagram: massavervoerdiagram
master: baas-, hoof-, meester-, moeder-
master compilation: meesterkompilasie
master copy: meesterkopie
master copy: meestervel
master plan: meesterplan
masthead angle: mastophoek
match {maps}: pas
matching {maps}: passing
matt v.: mat maak, matteer
matt adj.: mat
mean n.: gemiddelde, middelwaarde
mean v.: middel
mean adj.: gemiddeld, middelbaar
mean co-ordinates: gemiddelde koördinate
mean difference: gemiddelde verskil
mean height: gemiddelde hoogte
mean latitude: gemiddelde breedtegraad
mean position {stars}: middelbare posisie
mean proportional: middeleweredige
mean refraction: middelbare refraksie
mean sea level: gemiddelde seevlak
mean solar day: middelbare sonnedag
mean square error: gemiddelde kwadraatfout
mean time: middelbare tyd
mean value: gemiddelde waarde
mean value theorem: middelwaardestelling
measure n.: maat
measure n.: maatstaf
measure n.: meetband
measure v.: meet
measured length: gemete lengte
measurement: meting
measure of curvature: krommingsmaat

measuring beam (measuring rod, measuring staff): meetlat
measuring chain: meetketting
measuring party: meetspan
measuring scale: kaartskaal
measuring tape: meetband
median: mediaan
median number: mediaangetal
median point: mediaanpunt
medium-scale map: mediumskaalkaart
manuscript map: manuskripkaart
manuscript sheet: manuskripvel
map n. (chart): kaart
map v. (chart): karteer
map co-ordinate system: kaartkoördinaatstelsel
mapping (charting): kartering
mapping camera: karteerkamera
mapping flight: karteervlug
mapping scale: karteerskaal
map plane: kaartvlak
map projection (chart projection): kaartprojeksie
map reference: kaartverwysing
map scale: kaartskaal
map series: kaartreeks
map symbol (chart symbol): kaartsimbool
map title: kaarthoof, kaartopskrif
marginal note: kantnota, kanttekening
margin of error: foutgrens
masking out: maskeer
masking tape: maskeerband
Mercator projection: Mercator-projeksie
Mercator's chart: Mercator-kaart
meridian: meridiaan
meridian altitude: meridiaanhoogte
meridian arc: meridiaanboog
meridian circle (transit circle): meridiaansirkel
meridian convergence (meridional convergence): meridiaankonvergensie
meridian line: meridiaanlyn
meridian of longitude: lengtemeridiaan
meridian passage (meridian transit): meridiaandeurgang, meridiaanoorgang
meridian plane:, meridiaanvlak
meridional zenith distance: meridiaansenitafstand
metallic tape: metallieke meetband
method of least squares: metode van kleinste kwadrate
Metonic cycle: Metoniese siklus
metre: meter
metric system: metrieke stelsel
micrometer: mikrometer
micrometer head: mikrometerkop

micrometer microscope: mikrometermikroskoop
micrometer screw: mikrometerskroef
micrometer theodolite: mikrometerteodoliet
micron: mikron
microscope: mikroskoop
microscopic: mikroskopies
middle latitude (mid-latitude): middelbreedtegraad
middle-latitude chart: middelbreedtekaart
mid-latitude method: middelbreedtemetode
mile: myl
military grid: militêre ruitnet
military map: militêre kaart
military survey: militêre opmeting
military surveyor: militêre opmeter
millibar {pressure unit}: millibar
milligrade: milligraad
millimetre: millimeter
mine plan: mynplan
mine surveying: mynopmeting
mine surveyor: mynopmeter
minimum-error projection: minimumfout-projeksie
mining lease: mynhuur, mynverhuring
mining rights: mynbouregte, mynregte
mining title {document}: mynbrief, myntitel
minor arc: kleinboog
minor axis: kortas
minor traverse: kleintrekmeting
minor triangulation: kleintriangulasie
minute n.: minuut
minute adj.: allerkleins, baie klein
minute of arc: boogminuut
minute of latitude: breedteminuut
minute of longitude: lengteminuut
mirage: lugspieëling
mirror {sextant}: spieël
mistake: flater
modern-style type: moderne letterbeeld
modified conical equal-area projection: gewysigde koniese oppervlaktetroue projeksie
modified meridian: gewysigde meridiaan
modulus of elasticity: elastisiteitsmodulus
moment: moment
moment of inertia: inersiemoment, traagheidsmoment
momentum: momentum
monitor n.: monitor
monitor v.: moniteer
nadir: nadir
Napierian logarithm: Neper-logaritme
Napier's analogies: Napier se analogieë

national survey: nasionale opmeting
natural features: natuurlike voorwerpe
natural logarithm: natuurlike logaritme
natural scale: natuurlike skaal
natural tangent: natuurlike raaklyn
nautical almanac: seevaartalmanak
nautical chart: seekaart
nautical mile (sea mile): seemyl
nautical surveying: see-opmeting
nautophone: noutofoon
navigation buoy: navigasieboei
monitoring: monitering
monitor station: monitorstasie
monochrome adj.: eenkleurig, monochroom
monocular eyepiece: monokulêre oogstuk
monomial n.: eenterm, monoom
monomial adj.: eentermig, monoom
morgen: morg
mosaic: mosaïek
mosaic assembly: mosaïeksamestelling
mosaic map: mosaïekkaart
mosaic photography: mosaïekfotografie
mosaic strip: mosaïekstrook
mosaic work: mosaïekwerk
most probable value: waarskynlikste waarde
mount n. (mounting): montasie
mount n.: montering
mount v.: monter
multicolour: veelkleurig
multinomial n. (polynomial): multinoom, polinoom, veelterm
multinomial adj. (polynomial): multinoom, polinoom, veeltermig
multiple lens camera: multilenskamera
multiplex: meervoudig, veelvoudig
multiplex {instrument}: multipleks
mutually consistent: onderling bestaanbaar
mutually exclusive: onderling uitsluitend
mynpacht: mynpag
navigation chart (navigation map): navigasiekaart
navigation plot: navigasiestip
neap tide: dooiety, dooigety
neat line: werkkantlyn
nebula: newelvlak
negative: negatief
negative correction: negatiewe korreksie
negative dihedral angle: negatiewe tweevlakshoek
negative error: minusfout, negatiewe fout
negative pole: negatiewe pool
negative quantity: negatiewe grootheid

negative quantity: negatiewe hoeveelheid
network of triangles: driehoeknetwerk
nine-point circle: negepuntsirkel
nodal line: knooplyn
nodal point (node): knooppunt, nodus
non-actinic: nie-aktinies
non-adjustable: nie-verstelbaar
non-magnetic: nie-magneties
normal: normaal
normal distance: normaalafstand
normal equation: normaalvergelyking
normal-reading: normaallesend
north n.: noorde
north adj.: noord
northern hemisphere: noordelike halfrond
northern latitude: noorderbreedte
northing: noorderafstand
north line: noordlyn
object end: voorwerp
objective (objective lens): objektief, objektieflens
oblate sphere: afgeplatte sfeer
oblate spheroid: afgeplatte sferoïed
oblique: skuins
oblique cylindrical projection: skuins silindriese projeksie
oblique drawing: skuins tekening
oblique Mercator projection: skuins Mercator-projeksie
oblique perspective: skuins perspektief
oblique photograph: skuins foto
oblique photography: skuins fotografie
oblique plane: skuinsvlak
oblique projection: skuins projeksie
obliquity: skuinsheid
obliquity of ecliptic: ekliptikaskuinsstand, helling van ekliptika
oblong n.: langwerpige figuur
oblong n.: langwerpige reghoek
oblong adj.: langwerpig
observable distance: waarneembare afstand
observation: waarneming
observation book: waarnemingsboek
north point {drawing}: noordpyl
north pole: noordpool
north-south co-ordinate: noord-suidkoördinaat
notation: notasie
note.: aantekening, nota
note. {e.g. map}: opmerking
note v.: aanteken
numeric (numerical): getal-, numeriek, numeries
numerical data: getalsgegewens, numerieke gegewens, numeriese gegewens

numerical extent: numeriese grootte
numerical value: getalswaarde, numerieke waarde, numeriese waarde
nutation: nutasie
observation point (point of observation): waarnemingspunt
observe: peil
observe: waarneem
observed angle: gepeilde hoek, waargenome hoek
observed position {of star}: waargenome posisie
observer: waarnemer
observing mark: peilmerk
observing station: peilstasie
obstruction chart: hinderniskaart
obtuse angle: stomphoek
occultation: okkultasie, verduistering
occulting light: okkulerende lig, okkultlig
ocean chart: oseaankaart, seekaart
oceanographic: oseaografies
octahedron: agvlak, agtvlak, oktaëder
octant: oktant
odd-numbered meridian: onewe meridiaan
offset n.: wegstand
offset v.: wegmeet
offset printing: rubberdruk, vlakdruk
offset rod: wegmeetstaf
old-style type: Ou-Romeinse letterbeeld
one-projection series {maps}: eenprojeksierreeks
on grade: op helling
open-link chain: skakelketting
operate: werk
operation: werk
operation: werking
operator: operateur
opisometer: kromlynmeter, opisometer
opposition {astronomy}: opposisie
opposition: weerstand
optic (optical): opties
optical axis: optiese as
optical centre: optiese middelpunt
optical micrometer: optiese mikrometer
optical plummet: sentreerkyker
optical square: optiese winkelhaak, prismakruis
optical theodolite: optiese teodoliet
optics: optika
orders of triangulation: triangulasie-orde
ordinate: ordinaat
orient (orientate): oriënteer
orientation: oriëntasie, oriëntering
orienting ray: oriënteerstraal

origin: oorsprong
origin: pool (poolkoördinate)
orthocentric: ortosentries
orthocentric triangle: voetpundriehoek
orthodromic projection (two-point azimuthal projection): tweepuntasimutprojeksie
orthogon: reghoek, reghoekige figuur
orthogonal: ortogonaal, reghoekig
orthographic: ortografies
orthographic projection: ortografiese projeksie
orthography: ortografie
orthomorphic: ortomorfies
pairing and balancing: paring en balansering
pairing of observations: paring van waarnemings
pantograph: pantograaf
pantograph: tekenaap
parabola: parabool
parabolic: parabolies
paraboloid: paraboloid
parallactic: parallakties
parallactic angle: parallaktiese hoek
parallactic error: parallaktiese fout
orthomorphic projection: ortomorfiese projeksie
orthomorphic transformation: ortomorfiese transformasie
orthomorphism: ortomorfisme
oscillate: ossilleer
oscillation: ossillasie
oscillation centre: ossilleerpunt
oscillation time (period of oscillation): ossilleertyd
oscilloscope trace: ossilloskoopspoor
osculate: oskuleer
osculatation: oskulasie
outer circle: buitesirkel
outer orientation: uitwendige oriëntasie
outline diagram: buitelyndiagram
outline map: buitelynkaart
out of adjustment: in wanstelling, verkeerd gestel
out of alignment: uit lyn uit, wangerig
out of centre: uitmiddelpuntig
out of focus: uit fokus uit
out of plumb (out of vertical): uit die lood
out of square: onhaaks, uit die haak
over-correct: oorkorrigeer, oorverbeter
overlap n. {e.g. sheets}: oorslag
overlap n. {e.g. data}: oorvleueling
overlap v.: oormekaar slaan
overlap v.: oorvleuel
overlay: oorlegsel
overprint n. & v.: oordruk

overprinted map: oordrukte kaart
over tilt n.: oorkanteling
overtilt v.: oorkantel
parallel of latitude (parallel): breedtesirkel, parallel
parallelogram: parallelogram
parallel ruler: parallelliniaal
parameter: parameter
parametric: parametries
partial lane identification: gedeeltelike baanidentifikasie
party: span
passometer: pasmeter
pass point: brugpunt
pedal curve: pedaalkromme, voetpuntkromme
peg: pen
peg out (stake): afpen, afsteek, uitsteek
pencil brush: penseel
pencil of rays: straalbundel
pendulum: pendule, slinger
pen-type graver (freehand tool): penburyn
percentage grade: persentasie helling
perch (pole, rod, rood) {linear measure}: roede
perigee: perigeum
perihelion: byson, perihelium
perimeter: perimeter
period: periode
period {of repeating decimal}: repetent
periodic: periodiek
periodic: periodies
periodic changes: periodieke veranderings
periodic changes: periodiese veranderings
periodic decimal: repeterende desimaal
periodicity: periodisiteit
period of oscillation (oscillation time): ossilleertyd
periphery: omtrek, omtrekrand, periferie
permutation: permutasie
perpendicular n.: loodregte lyn
perpendicular adj.: loodreg
perpendicularity: loodregte stand, loodregtheid
perpendicular to (normal to): loodreg op
personal error: persoonlike fout
perspective: perspektief
perspective centre: perspektiefpunt
parallax: parallaks
parallax angle: parallakshoek
parallax bar: parallaksmeter
parallax converter: parallaksomrekenaar
parallax in altitude: hoogteparallaks
parallax in time: tydparallaks

parallel n.: (parallel of latitude): breedtesirkel, parallel
parallel adj.: ewewydig, parallel
parallelepiped: parallelepipedum
parallelism: ewewydigheid, parallelisme
parallel lines : ewewydige lyne, parallellyne
perspective grid: perspektiefruitnet
perspective lines: perspektieflyne
perspective projection: perspektiefprojeksie
perspective view: perspektiefaansig
phase: fase
photo base: fotobasis
photo board: fotobord
photo centre: fotomiddelpunt
photo-etching: fotogravering
photogrammetrist: fotogrammetris
photogrammetry: fotogrammetrie
photograph n. (photo): foto
photograph v.: fotografeer
photographer: fotograaf
photographic: fotografies
photographic map (photo map): fotografiese kaart, fotokaart
photographic plane: fotografiese vlak
photographic plotting: fotostipping
photographic survey: fotografiese opname
photography: fotografie
photo ground control: fotogrondkontrole
photo image: fotobeeld
photo interpretation: fotovertolking
photo interpreter: fototolk
photo lithography: fotolitografie
photo plumb point: fotoloodpunt
photo protractor: fotogradeboog
photoscribe: fotokras
photostat: fotostaat
photostatic copy (photostat print): fotostaatafdruk
pick-up lens: opneemlens
pictorial map: prentkaart
pictorial projection: prentprojeksie
pile: stapelbaken
plain: eenvoudig, gewoon
plan n.: plan
plan v.: beplan
plane: vlak
plane compass: vlakkompas
plane direction: vlakrigting
plane of ecliptic: ekliptikavlak
plane of slope: hellingsvlak
plane of the equator: ewenaarsvlak

plane projection: vlakprojeksie
plane rectangular co-ordinate: reghoekige vlakkoördinaat
plane surface: plat vlak
plane surveying: vlakopmeting
plane table: meettafel
plane table board: meettafelblad
plane tabler: meettafelwerker
plane table survey: meettafelopmeting
plane tabling: meettafelwerk
plane triangle: vlak driehoek planimeter: planimeter
planimetric: planimetries
planimetric map: planimetriese kaart, vlakkaart
planimetry: planimetrie
planisphere: planisfeer
planning: beplanning
planning chart: beplanningskaart
planning survey: beplanningsopmeting
plan view: planaansig
plate: plaat
plate {theodolite}: sirkel
plate bubble (plate level): horisontale bel, plaatbel, plaatwaterpas, sirkelbel
plate carrier: plaatdraer
plate centre: plaatmiddelpunt
plate holder: plaathouer
plate perpendicular: plaat- loodregte lyn
plate plumb point: plaatloodpunt
plot n. & v.: stip
plot a point: punt stip
plot detail: detail stip
plot plan: stipplan
plotter: stipper
plotting board: stipbord
plotting chart: stipkaart
plotting machine: stipmasjien
plotting protractor: stipgradeboog
plotting romer: skuifstipper, skuiffynskaal
plotting scale: stipskaal
plotting sheet: stipblad, stipvel
plotting table: stiptafel
plumb v.: loodreg stel
plumb v. {e.g. depth}: peil
plumb adj.: in die lood, loodreg
plumb-bob (plummet): skietlood
plumb line: loodlyn
plumb-line deviation: loodlynafwyking, loodlyndeviasie
plumb point: loodpunt
plumb rod: skietloodstok
plumb wire: skietlooddraad

plunger: druknaald
point n.: plek
point n.: punt
pointed photograph: gerigte foto
point of reference (reference point): verwysingspunt
point of resection: terugsnidingspunt
points of the compass: kompasstreke
point transfer device: puntoordratoestel
polar n.: trekbeen
polar adj.: poler, pool-
polar axis: poolas
polar chart (polar map): poolkaart
polar co-ordinate: poolkoördinaat
polar curve: poolkromme
polar distance: poolafstand
polar equal-area projection: oppervlakgetroue poolprojeksie
polar gnomonic projection: gnomoniese poolprojeksie
polar grid: poolruitnet
Polaris: Polaris
polar planimeter: poolplanimeter
polar stereographic projection: stereografiese poolprojeksie
polar triangle: pooldriehoek
pole: paal
pole: pool
pole star: poolster
polyconic projection: polikoniese projeksie
polygon: poligoon, veelhoek
polygonal line: poligoonlyn, veelhoekslyn
polyhedral angle: poliëdriese hoek, veelvlakshoek
polyhedral projection: poliëdriese projeksie, veelvlakprojeksie
polyhedron: poliëder, veelhoek, veelvlak
pooling: ruilverkaweling
position: ligging
position: posisie
position: stand
positional data: liggingsdata
position in space: ruimteligging
position line: posisielyn
positive : positief
positive (positive print): positief, positiewe afdruk
positive error: plusfout, positiewe fout
power {mathematics}: mag
power {lens}: sterkte
precession: presessie
precise: presies
precise computation: presiese berekening
precise levelling: presiese nivellering
precise surveying: presiese opmeting

precision: presiesheid, presisie
precision instruments: presisie-instrumente
preliminary survey: voorlopige opmeting
premises: perseel
preparation {maps}: bereiding, voorbereiding
prepared chalk: kalkpoeier
pricker: prikker
prick mark: prikmerk
primary: primêr
primary division {e.g. scale}: primêre verdeling
primary levelling: primêre nivellering
primary scale: primêre skaal
primary triangulation: primêre triangulasie
prime meridian: nulmeridiaan
prime vertical {plane}: eerste vertikaal
principal: hoof-
principal distance: hoofafstand
principal feature: hoofkenmerk
principal point: hoofpunt
principle triangle: hoofdriehoek
principal triangulation: hooftriangulasie
print n.: afdruk
print n.: druk
print n.: drukletter
print v.: afdruk
print v.: druk
print v.: in drukletters skryf
printing: drukwerk
printing frame: afdrukraam
printing paper: afdrukpapier
printing plate: drukplaat
prism: prisma
prismatic: prismaties
prismatic astrolabe: prismatiese astrolabium
prismatic compass: prismatiese kompas
prismoid: prismoïed
prismoidal: prismoïdaal
prismoidal method: prismoïdale metode
prismoidal rule: prismoïdale reël
probability: waarskynlikheid
probability calculus: waarskynlikheidsrekening
probability curve: waarskynlikheidskromme
probability theory (theory of probability): waarskynlikheidsteorie
probable error: waarskynlike fout
process n.: proses
process v.: prosesseer
process v.: verwerk
proclaimed ground: geproklameerde grond

produce: maak, produseer, vervaardig
produce {e.g. line}: verleng
produced side (side produced) {of figure}: verlengde sy
product: produk
production {of maps}: vervaardiging
profile n.: profiel
profile v.: profileer
profile map: profielkaart
progressive colour pulls: progressiewe kleurtrekke
project n.: projek
project v.: projekteer
projected: beplande
projected: geprojekteerde
projected: voorgestelde
projection: projeksie
projection by balance of errors: foutbalansprojeksie
projection by rectangular co-ordinates: projeksie volgens reghoekige koördinate
projection plane: projeksievlak
projective geometry: projektiewe meetkunde
proof copy: proefkopie
propagation of error: foutvoortplanting
proper motion: eiebeweging
quadrant: kwadrant
quadratic equation: tweedegraadsvergelyking, vierkantsvergelyking
quadrilateral n.: vierhoek, viersydige figuur
quadrilateral adj.: viersydig
quadripod: vierpoot
quantity: grootheid
quantity: hoeveelheid, kwantiteit
quantity calculation: hoeveelheidsberekening
radar air survey: radarlugopmeting
radar chart: radarkaart
radar nautical line: radarseemyl
radial adj.: radiaal, straalsgewys
radial distortion: radiale distorsie
radial intersector: straalinsnyer, straalnsnyer
radial line : straallyn
radial line assumption: straallynveronderstelling
radial line plotter (radial plotter): straallynstipper
radial line theory: straallynteorie
radial line method: straallynmetode
radial plot: radiaalstip
radial secator: radiaalgleuvsnyer
radial to: radiaal tot
proportional compasses (proportional dividers): verhoudingspasser
proportional error: proporsionele fout
proportional scale: verhoudingskaal
proposition: propositie, stelling

protractor: gradeboog
proving press: proefpers
provisional co-ordinates: voorlopige koördinate
provisional map: voorlopige kaart
pseudoscopic: pseudoskopies
pull n.: trek
punch: pons
pyramid: piramide
pyramidal: piramidaal, piramidevormig
quarter v.: vierendeel
quaternary triangulation: kwartêre triangulasie
quarter squares: kwartkwadrate
quarter squares: kwartvierkante
quick-flashing light: snelflitslig
quitrent: erfpag
quotient: kwosiënt
radial triangulation: radiaaltriangulasie, straaltriangulasie
radian: radiaan
radian measure: radiaanmaat
radical: wortelvorm
radius: radius, straal
radius of convergence: konvergensiestraal
radius of curvature: krommingstraal
radius of gyration: omwentelingstraal, traagheidstraal
radius of spherical curvature: sferiese krommingstraal, straal van sferiese kromming
radius of torsion: torsiestraal
radius vector: radiusvektor
rail curvature: spoorkromming
railway curves {instrument}: tekenboog
range n.: afstand
range n.: gebied
range n.: reeks
range n.: strek
range a curve: boog peil
range a line: lyn peil
range finder: afstandmeter
range-finding: afstandmeting
ranging rod: peilpaal
rapid light: blitslig
rapid survey: vlugtige opmeting
rapid triangulation: vlugtige triangulasie
rate {e.g. chrometer}: gang
rate: tempo
rate of change: veranderingstempo
ratio: verhouding
rational horizon: astronomiese horison
ray: straal
reading: lesing

reading of an angle: hoeklesing
real: reëel, werklik
rear nodal point: agterste knooppunt, agterste nodus
rebate: korting, rabat
recalibration: herkalibrering
recalibration: heryking
reciprocal n.: omgekeerde, resiprook
reciprocal adj.: omgekeer
reciprocal adj.: wederkerig
reciprocal angles: omgekeerde hoeke
reciprocal levelling: wederkerige nivellering
reciprocal observations: wederkerige waarnemings
reconnaissance: verkenning
reconnaissance survey: verkenningsopmeting
reconnoitre: verken
record n.: rekord
record v.: opteken
record v. {instrument}: registreer
recorder: optekenaar
recorder {instrument}: registreerder
rectangle: reghoek
rectangular: reghoekig
rectangular axes: reghoekige asse
rectangular co-ordinates: reghoekige koördinate
rectangular hyperbola: ortogonale hiperbool, reghoekige hiperbool
rectangular polyconic projection: reghoekige polikoniese projeksie
rectangular projection: reghoekige projeksie
rectangular spherical co-ordinates: reghoekige sferiese koördinate
rectangular tangential projection: reghoekige tangensiale projeksie
rectification {photo}: ontkanteling
rectification: rektifikasie, rektifisering
rectified photograph: ontkantelde foto
rectified meridian: gerektifiseerde meridiaan
rectify {photo}: ontkantel
rectify: rektifiseer
rectilinear: reglynig
rectilinear equal-area projection: reglynige oppervlaktetroue projeksie
rectilinear figure: reglynige figuur
recur: herhaal, repeteer
recurring: repeterend, wederkerend
recurring series: repeterende reeks, wederkerende reeks
redeemed quitrent: vry erfpag
reduce: herlei, reduseer, vereenvoudig
reduce: verklein
reduce: verlaag
reduce: verminder
reduced level: herleide hoogte
reduce scale (scale down): verklein skaal

reduce to centre: herlei na middelpunt
reduce to lowest terms: herlei tot eenvoudigste vorm
reductio ad absurdum: herleiding tot teenstrydigheid, reductio ad absurdum
reduction: herleiding, reduksie
reduction: verkleining
reduction: verlaging
reduction: vermindering
reduction factor: herleidingsfaktor, reduksiefaktor
reduction printer: verkleindrukker
reduction to centre: herleiding na middelpunt
reef: rif
reef plane: rifvlak
reference {maps}: verklaring
reference: verwysing
reference beacon: verwysingsbaken
reference grid: verwysingsruitnet
reference mark: verwysingsmerk
reference object: verwysingsvoorwerp
reference tape: vergelykingsmeetband
reflector: reflektor, weerkaatser
reflex {negative positive}: refleks
refract v. {rays}: breek
refracting: straalbrekend
refracting surface: breekvlak
refraction: refraksie, straalbreking
refraction angle: brekingshoek
refractive index (index of refraction): brekingsindeks
reframe a diagram: diagram heropstel
register n.: register
register v.: registreer
registered title: geregistreeerde titel
register glass {camera}: registreerglas
register of calculator: rekenaarregister
registration: registrasie
regrade: hergradeer
regrade: nuwe helling gee
regular: reëlmatig
regular figure: reëlmatige figuur
reiteration method: herhaalmetode, reïterasiemetode
relative height: relatiewe hoogte
relative orientation: relatiewe oriëntasie
relative value: relatiewe waarde
relief: relief, relief
relief map: reliefkaart
relief model {photogrammetry}: ruimtemodel
remainder: res
remainder {subdivision of land}: restant
remainder theorem: resstelling, restestelling

remaining extent: resterende gedeelte
remote instrument: afstandsinstrument
remote station: afstandstasie
repeating decimal: repeterende breuk, repeterende desimale breuk
repetition method: repeteermethode
re-plotting: herstipping
representation: afbeelding, voorstelling
representative fraction: skaalbreuk
reprint: herdruk
reproduction: reproduksie
reseau: reseau
resect: resekteer, terugsnij
resection: reseksie, terugsnijding
right-angled spherical triangle: reghoekige boldriehoek
right-angled triangle: reghoekige driehoek
right line (straight line): reguit lyn
right of way: deurgangsreg
right-reading: reglesend
rigid graver (rigid tripod graver): vaste buryn
rigorous adjustment: strenge aansuiwering
ring contour: hoogtekontoer
rise n.: styging
rise v.: styg
rise and fall: styging en daling
rising tide: stygende gety
river boundary: riviergrens
rod: stang
romer: fynskaal
root: wortel
rope and sound traverse: tou-en-geluidtrekmeting
rotate: draai, roteer, wentel
resection point (point of resection): terugsnijdingspunt
residual (residual error): resfout
residue: oorblyfsel, oorskot, res, residu
resolvable: herleibaar, ontbindbaar, oplosbaar
resolve: herlei, ontbind, oplos
resolved part: ontbonde gedeelte, opgeloste gedeelte
resolvent: resolvent
resolving power {binoculars}: skeidingsvermoë
result: antwoord, gevolg, resultaat, uitslag
resultant: resulterend
resultant equation: resulterende vergelyking
resultant error: resulterende fout, totaal fout
resurvey: heropmeting
retardation: vertraging
reticle (graticule, reticule): draadkruis
retouching: bywerking, retouchering
retouching fluid: retoucheervloeistof

retrograde vernier: terugleesnonius
reversal {e.g. process}: omkering
reversal: omstelling
reverse {e.g. process}: omkeer
reverse: omstel
reverse azimuth: teenasimut
reverse curve: S-boog
reverse curve: S-draai
reverse curve: S-kromme
reversed: omgekeer
reversed {positive}: verkeerdlesend
reversible: omkeerbaar
reversible: omstelbaar
reversible level: omkeerwaterpas
revolution: omwenteling, rewolusie
revolution counter (revolution indicator): toereteller
revolve: draai, omwentel
rhombic: rombies, ruitvormig
rhombus: rombus, ruit
rhumb point: loksodroompunt
rhythmic light: ritmiese lig
rhythmic time signal: ritmiese tydsein
ribbon development: strookontwikkeling
rider: bystelling, oefening, vraagstuk
right angle: regte hoek
sag n.: deurhang
sag v.: hang
sag v.: deursak
sag correction: deurhangverbetering
sample point: proefpunt
sample reference: proefverwysing
satellite station: satellietstasie
satisfy an equation: vergelyking bevredig, voldoen aan 'n vergelyking
scale n. & v.: skaal
scale constant: skaalkonstante
scale correction: skaalverbetering
scale down (reduce scale): skaal verklein
scale enlargement: skaalvergroting
scale factor: skaalfaktor
scale model: skaalmodel
scale of hours and minutes (time scale): tydskaal
scale up (enlarge scale): skaal vergroot
rotating compasses: draaipasser
rotating light: draailig
rotation: draaiing, rotasie, wenteling
rotation about axis: aswenteling
rough base: rowwe basis
rough copy: rowwe kopie

rough ground: rowwe terrein
rough sketch: rowwe skets
round cutter (cone-shaped tip): ronde snyer
round of observations (tour of observations): rondte waarnemings
route: roete
route chart (route map): roetekaart
route survey: roete-opmeting
rule n.: reël
rule n. (inch rule): duimstok
rule v. {paper}: linieer
rule v. {lines}: trek
rule of three: reël van drie
rule of thumb: praktiese reël
ruler: liniaal
ruling pen: trekpen
run n. {micrometer}: loop
run error: loopfout
running survey: lopende opmeting
Rynland rood: Rynlandse roede, Ryn-roede
scend: dein, wip
scintillometer surveying: sintillometeropmeting
screen: doek, skerm
screen: raster
scribe: kras
scribe-coating: kraslaag
scribing pen: kraspen
scribing process: krasproses
sea bed: seabedding, seabodem
sea level: seespieël, seevlak
seasonal change in sea level: seisoensverandering van seespieël
secant {trigonometry}: sekans
secant {trigonometry}: sekant, snylyn
secant conical projection: koniese sekansprojeksie
secator (slotting machine): gleuftsnyer
second: sekonde
second: tweede
secondary: sekondêr
secondary levelling: sekondêre nivellering
secondary observations: sekondêre waarnemings
secondary triangulation: sekondêre triangulasie
second order: tweede orde
second-order survey: opmeting van die tweede orde, tweedeorde-opmeting
seconds of arc: hoogsekondes
section {general}: afdeling, seksie
section {drawing}: deursnee
section {road}: seksie
section {railway}: trajek
section: profiel

sectional area: deursnee-oppervlakte
sectional drawing: deursneetekening
sectional elevation (sectional view): deursnee-aansig
sectional paper: profielpapier sectional plan: deursneeplan
sectional projection: deursneeprojeksie
sectional sketch: deursneeskets
sectional view (sectional elevation): deursnee-aansig
section line: profiellyn
sector: sektor
sector boundary: sektorgrens
sectorial: sektoriaal, snydend
sector of sphere: bolsektor
secular: sekulêr
secular change: sekulêre verandering
secular variation: sekulêre variasie
segment: segment
segment of sphere: bolsegment
seiche: seiche
seismic survey: seismiese opname
seismic waves: seismiese golwe
selective check: keurtoets
semi-axis: halfas
semicircle: halfsirkel, semisirkel
semicircular: halfrond, halfsirkelvormig
semidiameter: halfmiddellyn, halwe middellyn
semidiurnal: halfdaaglik
semidiurnal stream: halfdaaglikse stroom
semigraphic: halfgrafies, semigrafies
semigraphic co-ordinate computation: halfgrafiese koördinaatberekening
semigraph solution of interpolation: halfgrafiese oplossing van interpolasie
semimajor axis: halflangas
semiminor axis: halfkortas
sensitivity: gevoeligheid
sequence: ry
sequence: volgorde series: reeks, serie
series of triangles: reeks driehoeke
servitude: serwituut
servitude of right-of-way: deurgangserwituut
setback: terugsetting
set off a line: lyn trek
set off an angle: hoek uitsit
set out a line: lyn afmerk, lyn afpen, lyn afsteek
set out an angle: hoek uitlê
set square: tekendriehoek
setting: stelling
setting lever: stelhefboom
set up {instrument}: opstel
seven-figure logarithms (seven-place logarithms): sewesyferlogaritmes

sextant: sekstant
shading: inskaduwing, skaduwing
shallow-water effects: vlakwatereffekte
sheet: blad, vel
sheet arrangement (layout of sheets): velrangskikking
sheet edge: velkant
sheet line: vellyn
sheet system: velstelsel
sheet title: velhoof, velopskrif
shifting lever: skuiwer
shortened co-ordinate: afgekorte koördinaat
short overlap: kort oorslag
shot: skoot
shown: aangedui, aangetoon
shutter: sluiters
side {of angle}: been
side: kant
side {of figure}: sy
side elevation (side view): syaansig
side lap {photo}: kantoorslag, syoorslag
side marker: kantmerker
side produced (produced side) {of figure}: verlengde sy
sidereal day: sterredag
sidereal month: sterremaand
sidereal time: sterretyd
side slope: syhelling
side view (side elevation): syaansig
sight n.: visier
sight n.: waarneming
sight v.: korrel
sight v.: waarneem
sighting point: korrelpunt
sighting point: waarnemingspunt
sight rule: visierliniaal
sight vane: peilwiek
sign: teken
signal n.: sein
signal n. {railway}: sinjaal
signal n. (target): teiken
sign convention: tekenkonvensie
significant figure: tellende syfer
similar: eenders
similar: gelyknamig
similar: gelyksoortig
similar: gelykvormig
similarity: eendersheid
similarity: gelyksoortigheid
similarity: gelykvormigheid

similar triangles: gelykvormige driehoeke
simple conical equal-area projection: enkelvoudige koniese oppervlaktetroue projeksie
simple conical projection: enkelvoudige koniese projeksie
simple curve: eenvoudige boog
simple cylindrical projection: enkelvoudige silindriese projeksie
simple harmonic motion: eenvoudige harmoniese beweging
simple harmonic variation: eenvoudige harmoniese variasie
simple interpolation: enkelvoudige interpolasie
simple polyconic projection: enkelvoudige polikoniese projeksie
simplification: vereenvoudiging
simplify: vereenvoudig
Simson's line: Simson se lyn
Simson's rule: Simson se reël
simultaneous: gelyktydig
simultaneous adjustment {calculations}: gelyktydige aansuiwering
simultaneous equation: gelyktydige vergelyking
sine: sinus
sine-curve (sinusoid): sinus-kromme, sinussoëd
single cutter: enkelsnyer
single-lens camera: eenlenskamera
single matt: enkelmat
single series {triangles}: enkelreeks
single-sheet map: eenvelkaart
sinusoidal equal-area projection: sinusoidale oppervlaktetroue projeksie
site map: terreinkaart
site plan: terreinplan
six-figure tables: sessyfertafels
skeleton plan: skeletplan
sketch: skets
sketch map: sketskaart
sketch plan: sketsplan
sketch survey: sketsopmeting
skew: skeef
slave station: slaafstasie
slide: plaat
slide: skuif
slide ruler: rekenliniaal
sliding callipers: skuifpasser
slip wax: vulwas
slope n. {e.g. mountain}: hang
slope n.: helling, skuinste, val
slope n. (grade): helling
slope v.: helling gee, val gee
slope distance (inclined distance): skuins afstand
slot: gleuf
slotted template: gleufpatroon
slotted template laydown: gleufpatroonmeerlegsels
slotted template method: gleufpatroonmetode

slotted template peg (slotted template stud): gleufpatroonpen
slotting machine (secator): gleufsnyer
slow-motion screw: kruipskroef
small circle: kleinsirkel
smaller by: kleiner met
small holding: kleinhoewe
smallness: kleinheid
small-scale map: kleinskaalkaart
socket: sok
solar day: sonnedag
solar eclipse: sonsverduistering
solar focus: sonfokus
solar system: sonnestelsel
solar time: sonnetyd
solar year: sonnejaar
solid angle: ruimtehoek
solid geometry: ruimtemeetkunde
solstice: solstitium, sonskeerpunt, sonstilstand, sonstilstandspunt
solution: oplossing
solution of equation: oplossing van vergelyking
solution of triangles: oplossing van driehoeke
solve: oplos
Sopwith staff: Sopwith-staf
sounder: peiler
sounding: dieptepeiling, loding
sounding board: lodingsblad
sounding machine: lodingsmasjien
source: bron
source of error: foutbron
south n.: suide
south adj.: suid
southern hemisphere: suidelike halfrond
southern latitude: suiderbreedte
southing: suiderafstand
south pole: suidpool
space: ruimte
space: spasie
space map: ruimtekaart
space model (spatial model): ruimtemodel
space rod: ruimtestang
space rod guide: ruimtestangleier
spatial model (space model): ruimtemodel
spatial triangulation: ruimtetriangulasie
sphere: bol, sfeer
sphere of curvature: krommingsfeer
spherical: bolvormig, sferies
spherical aberration: sferiese aberrasie
spherical angle: sferiese hoek

spherical co-ordinate: sferiese koördinaat
spherical curvature: sferiese kromming
spherical distance: sferiese afstand
spherical excess: sferiese oormaat
spherical function: bolfunksie, sferiese funksie
spherical graticule: bolgraadnet
spherical surface: boloppervlak, bolvlak
spherical triangle: boldriehoek
spherical trigonometry (spherics): boldriehoeksmeting
spheroid: afgeplatte bol, sferoïed
spheroidal: sferoïdaal
spheroidal direction: sferoïdale rigting
spheroidal surface: sferoïdale vlak
spiral: spiraal
spirit levelling: lugbelnivellering, lugbelwaterpassing
spirit-level tube: waterpasbuisie
splay n. {street corners}: afstomping
splay v. {street corners}: afstomp
spot elevation (spot height, spot level): kolhoogte
spotshot: puntskoot
spring balance: trekskaal
spring equinox (vernal equinox): lentinagewening
spring tide: springgety, springty
square n.:kwadraat, tweede mag
square n.:plein
square n.:vierkant
square n.:winkelhaak
square adj.: haaks
square adj.:vierkantig
squared paper: geruite papier
square fathom: vierkante vaam
square identification {on map}: vierkantidentifikasie
square measure (superficial measure): vierkantmaat, vlaktemaat
square number: kwadraatgetal, vierkantgetal
square root: vierkantswortel
squaring: kwadrering
squaring: vlaktemaatberekening
squaring down: blokverkleining
stadia: stadia
stadia constant: stadiakonstante
stadia hair: stadiadraad, stadiahaar
stadia interval: stadiatussenruimte
stadia reading: stadialesing
stadia rod (stadia staff): stadiastaf
staff (rod): staf
staff holder: stafhouer
staff intercept: stafintersep
staff-man: stafman

stain: glasdruk
stand: staander, staner
stand: standplaas
standard: standaard
standardise: standaardiseer
standard latitude (standard parallel): standaardparallel, standaardbreedtesirkel
standard meridian: standaardmeridiaan
standard reference: standaardverwysing
standard scale: standaardskaal
standard-scale map: standaardskaalkaart
standing rate {chronometer}: staantempo
stand of tide: getystand
star: ster
star chart (star map): sterrekaart
starting point: beginpunt
starting point: vertrekpunt
state grant (crown grant): grondbrief
state land (crown land): staatsgrond
station: stasie
station of traverse (traverse station): trekmeetstasie
station pointer: reseksiegradeboog
statistical map: statistiese kaart
statutory plan: statutêre plan
steel rule (steel ruler): staalliniaal
steel straight edge: staalrei
steel tape: staalmeetband
stellar focus: sterfokus
stencil n.: sjabloon, stensil
stencil n. (wax sheet): wasvel
stencil v.: sjabloneer, stensil
step chaining: trapmeting
stereo-autograph: stereo-outograaf
stereo cover: stereodekking
stereogoniometer: stereogoniometer
stereographic chart: stereografiese kaart
stereographic projection: stereografiese projeksie
stereography: stereografie
stereometer: stereometer
stereometry: stereometrie
stereo pair: stereopaar
stereophoto surveying: stereofoto-opmeting
stereoplanigraph: stereoplanigraaf
stereoplotter (stereoplotting machine): stereostipmasjien
stereoscope: stereoskoop
stereoscopic image: stereoskopiese beeld
stereoscopic survey: stereoskopiese opmeting
stereoscopy: stereoskopie
stereotope: stereotoop

stippling: stippeling
stock job: stoptaak
stopping out (duffing out): toeverf
stop watch: stophorlosie
straight n.: reguitdeel
straight adj.: regop
straight adj.: reguit
straight edge: rei
straight line (right line): reguit lyn
strain n.: vervorming
strain v.: span
strain v.: vervorm
straining trestle: spanbok
stream: stroom
stress: spanning
stretch: rek
stretch {e.g. measuring tape between two poits}: span
striding level: ruitewaterpas
strike out: deurhaal, skrap
strip n.: reep, strook
strip map: strookkaart
strip marker {aerodrome}: strookmerker
strip mask: strookmasker
strip mosaic: strookmosaïek
strip photograph: strookfoto
stripping film: stroopfilm
style chart: ontwerpkaart, stylkaart
subdivision: onderverdeling
subdivision diagram: onderverdelingsdiagram
submarine adj.: ondersee-, ondersees
subnormal n.: subnormaal, loodlyn
subsidiary: bykomend
subsidiary ruling point: hulpsluitpunt
subsidiary triangle: ondergeskikte driehoek
substation: substasie
substitute n.: substituut
substitute v.: vervang
substitution: substitusie
substitution: vervanging
subtangent: subraaklyn
subtend: onderspan
subtended angle: onderspande hoek
subtense: subtens
subtense angle: subtenshoek
subtense bar: subtensstaaf
subtense base: subtensbasis
subtense method: subtensmetode
subtense post: subtenspaal

subteose traverse: subtenstrekmeting
sum n.: bedrag
sum n.: som
sum n.: totaal
sum v.: sommeer
summation: sommering
summer solstice: somersolstitium, somersonstilstand, somersonstilstandspunt
sum up: opsom
sun compass: sonkompas
sun print: sondruk
superimpose (superpose): superponeer
superposition: superposisie
supersede: vervang
supplement n.: aanvulling, supplement, toevoeging
supplement v.: aanvul
supplementary: aanvullend, supplementêr
supplementary angle: supplementêre hoek
supralap: superslag
surd: wortelgetal, wortelvorm
surface: oppervlak, vlak
surface chart: oppervlakkaart
surface data: bogrondse data, bogrondse gegewens
surface features: bodemkenmerke
surface mark: oppervlakmerk
surface rights: oppervlakregte
surface rights plan: oppervlakregteplan
surface sketch: bogrondse skets, oppervlakskets
surrounds: kantskrifte
survey n.: opmeting
survey n.: opname
survey v.: opmeet
survey v.: opneem
survey area: opmeetgebied
survey barometer: opmeetbarometer
survey beacon: opmeetbaken
survey calculation book: opmeetberekeningsboek
survey camera: opmeetkamera
survey data: opmeetdata, opmeetgegewens
survey equipment: opmeetuitrusting survey figure: opmeetsyfer
survey flight: opmeetvlug
surveying {subject}: opmeetkunde
surveying: opmeting
surveying operations: opmeetwerk
surveying service: opmeediens
survey instrument: opmeetinstrument
survey lines: opmeetlyne
survey map: opmeetkaart
survey note book: opmeetaantekeningboek

survey officer: opmeetbeampte
surveyor: opmeter
surveyor's chain: landmetersketting
surveyor's level: opmetersnivelleerder
survey party: opmeetspan
survey peg: opmeetpen
survey photograph: opmeetfoto
survey photography: opmeetfotografie
survey point: opmeetpunt
survey records: opmeetrekords
survey ship: opmeetskip
survey station: opmeetstasie
survey umbrella: opmetersambreel
sweep n.: swaai
sweep v.: swaai
swing: swaai
swing left: links swaai
swing right: regs swaai
swing thermometer: swaaitermometer
swivel graver: verwelburyn
swivel hook: draaihaak
swivel pin: draaipen
table: tabel
table: tafel
table of conventional symbols: tabel van gebruiklike simbole
table of heights: hoogtetafel
table of logarithms: logaritmetafel
table of natural functions: natuurlikefunksie-tafel, tafel van natuurlike funksies
tabulate: tabelleer, tabuleer
tabulation: tabellering, tabulering
tacheometer (tachymeter): tagimeter
tacheometer staff (tachy staff): tagimeterstaf, tagistaf
tacheometric: tagimetrics
tacheometric surveying (tachymetric surveying): tagimetriese opmeting
tacheometry (tachymetry): tagimetrie
tachometer: tagometer
tachymeter method: tagimetermetode
tangent: raaklyn
tangent: tangens
tangential: raaklynig
tangential: tangensiaal, tangensieel
tangential plane (tangent plane): raakvlak
tangent length (semitangent [American]): raaklynlengte
tangent line: raaklyn
tangent point: raakpunt
tangent screw: tangensskroef
tape (chain n.): meetband
tape-man: meetbandman

tape puller (little john [slang], tape roller grip): rolklem
tape traverse: bandtrekmeting
symbol: simbool
symbol: teken
symbol list: simbolelys
symmetrical: simmetries
symmetry: simmetrie
synoptic chart: sinoptiese kaart
system: sisteem, stelsel
systematic error: sistematiese fout
systematic survey: stelselmatige opmeting
system of co-ordinates: koördinatestelsel
syzygy: sisigie
target date: streefdatum
taut wire measurement: spandraadmetering
telemeter: telemeter
telemetry: telemetrie
telescope: teleskoop
telescope axis: teleskoopas
telescope level: teleskoopwaterpas
telescopic alidade: teleskopiese alidade
telescopic staff: teleskopiese staf
Tellurometer {trade name}: Tellurometer
temperature: temperatuur
temperature coefficient: temperatuurkoëffisient
temperature correction: temperatuurkorreksie
template (templet): patroon
template assembly: patroonsamestel
template block plot (template laydown): patroonneerlegselsel
template peg (template stud): patroonpen
template pricker: patroonprikker
template slotting machine: patroongleufsnyer
tensile strain: trekvervorming
tensile stress (tension stress): trekspanning
tension weight: spangewig
term: term
terminal: eindstasie
terminal (terminal point): eindpunt
terminal ruling point: eindsluitpunt
terrestrial equator: aardekwator
terrestrial meridian: aardmeridiaan
terrestrial photograph: landfoto
terrestrial refraction: aardstraalbreking
tertiary: tersier
tertiary beacon: tersiêre baken
tertiary levelling: tersiêre nivellering tertiary survey: tersiere opmeting
tertiary triangulation: tersiêre triangulasie
testing bar: toetsstaaf

theodolite: teodoliet
theodolite stand: teodolietstaander, teodolietstaner
theodolite survey: teodolietopmeting
theodolite traverse: teodoliettrekmeting
theorem: stelling
theory of least squares: teorie van kleinste kwadrate
thermometer: termometer
thermometer reading: termometerlesing
third-order survey: derdeorde-opmeting, opmeting van die derde orde
three-dimensional model: driedimensiemodel
three-point problem: driepuntprobleem
thumb screw: duimskroef
tidal angle: getyhoek
tidal difference: getyverskil
tidal factor: getyfaktor
tidal information: getyinligting
tidal level : getystand
tidal range: getystrek
tidal records: getyrekords
tidal reduction: getyvermindering
tide: gety
tide gauge: getymeter
tide pole: getypaal
tide rips: stroomrafels
tide survey: getymeting
tie n. (tie line): bindlyn
tie v.: bind
tie point: bindpunt
tilt n.: kanteling
tilt v.: kantel
tilt distortion: kantelingsverwringing
tilting level: kantelwaterpas
time n.: tyd
time n.: tydsverloop
time v.: tyd bepaal, tyd meet
time v.: tyd reël
timepiece: horlosie, oorlosie, uurwerk
time scale (scale of hours and minutes): tydskaal
time traverse: tydtrekmeting
tint: tint tinting: tinting tip v.: wip
title: hoof, opskrif
title {act}: titel
title deed: titelbewys
tolerance: toleransie
tommy bar: knewel
topo-cadastral map: topokadasterkaart, topokadastrale kaart
topographer: topograaf
topographical (topo): topo-, topografies

topographical base: topografiese basis
topographical features (topographical forms): topografiese kenmerke
topographical features (topographical forms): topografiese voorwerpe
topographical map: topografiese kaart
topographical mapping: topografiese kartering
topographical plot: topografiese stip
topographical projection: topografiese projeksie
topographical series: topografiese reeks
topographical surveying: topografiese opmeting
topographical traverse: topografiese trekmeting
topographical triangulation: topografiese triangulasie
topography: topografie
toponymy: toponimie
topo work: topowerk
top plate: boplaat
torsion: torsie, wringing
torsional strain: wringvervorming
tour {observations}: rondte, toer
tour of observations (round of observations): rondte waarnemings
town survey: dorpsopmeting
town traverse: dorpstrekmeting
trace n.: natrek, natrektekening
trace n. {of a plane}: spoor
trace v.: naspoor
trace v.: natrek
tracer: natrekker, natrektekenaar
tracer point (tracing point): natrekpunt
tracing cloth (tracing linen): natrekdoek, natreklinne
tracing down paper (transfer paper): deurslagpapier
tracing paper: natrekpapier
tracing table: natrektafel
track plotter: koersstipper
trajectory: trajek
transform: omvorm, transformeer
transformation {co-ordinates}: omsetting
transformation: transformasie
transit axis: deurslaanas
transition altitude: oorgangshoogte
transition curve (easement curve): oorgangsboog
translucent: deurskynend
transparency: deursigtigheid
transparency: transparant
transparent: deursigtig
transversal n.: dwarslyn, transversaal
transverse: dwars, transversaal
transverse axis: dwarsas
transverse bubble (cross-level bubble): dwarsbel
transverse conic projection: transversale koniese projeksie

transverse cylindrical orthomorphic projection: transversale silindriese ortomorfiëse projeksie
transverse elliptical equal-area projection: transversale elliptiese oppervlaktetroue projeksie
transverse equal-area projection: transversale oppervlaktetroue projeksie
transverse gradient: dwarshelling
transverse Mercator: transversale Mercator
transverse Mercator projection: transversale Mercator-projeksie
transverse section: dwarsnee
trapezium: trapesium
travelling rate {chronometer}: reistempo
traverse n. roetepeiling
traverse n. (traverse survey): trekmeting
traverse v.: roete-opmeting doen
traverse v.: trekmeting doen
traverse adjustment: trekaansuiwering
traverse adjustment: trekverbetering
traverse book: trekmeetboek
traverse co-ordinates: trekmeetkoördinate
traverse diagram: trekmetingsdiagram
traverse error: trekmeetfout
traverse field-book: trekmeetveldboek
traverse leg: trekbeen
traverse lines: trekmeetlyne
trestle: bok
trial and error method: proef-en-trefmetode
trial run: proefloop
trial survey: proefopmeting
triangle: driehoek
triangle closing error: driehoeksluitfout
triangle of errors: foutedriehoek
triangle of traverses: trekmetingsdriehoek
triangular error: driehoeksfout
triangular projection: driehoekprojeksie
triangulate: trianguleer
triangulation: triangulasie
triangulation network: triangulasienetwerk
triangulation point: triangulasiepunt
triangulation station: triangulasiestatie
triangulation survey: triangulasie-opmeting
triangulator: trianguleerder
trig beacon (trigonometrical beacon): trigonometriëse baken
trigonometrical {angles only}: goniometriëse
trigonometrical {angles and sides}: trigonometriëse
trigonometrical beacon (trig beacon): trigonometriëse baken
trigonometrical framework: trigonometriëse raamwerk
trigonometrical height: trigonometriëse hoogte
trigonometrical interpolation: trigonometriëse interpolasie

trigonometrical intersection: trigonometriese snyding
trigonometrical levelling (trig levelling): trigonometriese nivellering
trigonometrical point (trig point): trigonometriese punt
trigonometrical signal: driehoeksteiken
trigonometrical station (trig station): trigonometriese stasie
trigonometrical survey: trigonometriese opmeting
trigonometrical surveyor: driehoeksmeter
trigonometry: driehoeksmeting, trigonometrie
trilateration: driesymeting, trilaterasie
trimmed: gesny
tripod: driepoot
tropic: keerkring
Tropic of Cancer: Kreefskeerkring
Tropic of Capricorn: Steenbokskeerkring
tropics: trope
trough compass: trogkompas
true area: ware oppervlakte
true bearing: ware rigting
true dip: ware helling
true distance: ware afstand
true error: ware fout
underground data: ondergrondse data, ondergrondse gegewens
underground elevation: ondergrondse hoogte
underground plan: ondergrondse plan
underground survey: ondergrondse opmeting
undulating light: deinlig
unit of measure: maateenheid
universal scribing instrument: universele krasinstrument
true horizon: ware horison
true horizontal distance: ware horisontale afstand
true latitude: ware breedte
true meridian: ware meridiaan
true north: geografiese noorde, ware noorde
true north line: ware noordlyn
true space model: egte ruimtemodel, ware ruimtemodel
true sun: ware son
true temperature: ware temperatuur
true to scale: skaaleg, skaalgetrou
trunnion axis {theodolite}: horisontale as, tapas
T-square: tekenhaak
tubular bubble: buiswaterpas
tubular compass: buiskompas
turn: draai
turning point: keerpunt
turret graver: spilburyn, wisselburyn
tweezer: pinset
twirler: tolpasser
two-point equal-area projection: oppervlaktetroue tweepuntprojeksie

two-point problem: tweepuntprobleem
type: drukletter
type: soort, tipe
type case: letterkas
type character: drukteken
type face: letterbeeld
type figure: druksyfer
type head: letterkop
type holder: letterklem, setklem
universal theodolite: universele teodoliet
universal transverse Mercator (UTM): universele transversale Mercator, UTM
unlayered: ongetint
unreel {measuring tape}: afrol
unsymmetrical : onsimmetries
untrimmed: ongesny
upgrade n.: opdraand
upgrade v.: opgradeer
upper culmination: boonste kulminasie
upstation: hoogstasie
value: waarde
value contour: waardekontour
Vandyke process: Vandyke-proses
vane {signal}: wiek
vanishing point: verdwynpunt
variable n.: veranderlike grootheid
variable n.: veranderlike hoeveelheid
variation: variasie
vernier: nonius
vernier division: noniusindeling
vernier micrometer: noniusmikrometer
vernier-type theodolite: noniusteodoliet
versed line: keersinus, omkeersinus
vertical n. & adj.: vertikaal
vertical angle: vertikale hoek
vertical axis: vertikale as
vertical bubble: vertikale waterpas
vertical circle: vertikale sirkel
vertical control: vertikale kontrole
want of correspondence: wanooreenstemming
water level: waterhoogte, waterpeil, waterstand, watervlak
water levelling: waternivellering
water line: waterlyn
water rights: waterregte
weather chart (weather map): weerkaart
weight: gewig
weighted mean: beswaarde gemiddelde
well-conditioned triangle: sterk driehoek
west n.: weste

X-axis: X-as
X-co-ordinate: X-koördinaat
vertical curve: vertikale boog
vertical curve: vertikale kromme
vertical distance: vertikale afstand
vertical hachures: vertikale arserings
vertical interval {contours}: vertikale tussenruimte
verticality: vertikaliteit
vertical line : vertikale lyn
vertical photograph: vertikale foto
vertical photography: vertikale fotografie
vertical plane: vertikale vlak
vertical profile: vertikale profiel
vertical refraction: vertikale straalbreking
vertical scale: vertikale skaal
vertical section: vertikale deursnee
vertical section: vertikale profiel
video mapping: videokartering
view finder: beeldsoeker
visibility: sigbaarheid
visible: sigbaar
west adj.: wes
western longitude: westerlengte
westing: westerafstand
westwards: weswaarts
wide-angle lens: wyehoeklens
wind chart: windkaart
wing nut: vleuelmoer
winter solstice: wintersolstitium, winteronstilstand, winteronstilstandspunt
witness mark: aanduipen
working plan: werkplan
world map: wereldkaart
world survey: wêreldopmeting
we level (Y-level): Y-waterpas
we theodolite: Y-teodoliet
xerography: droogdruk, xerografie
X-tilt: X-kanteling
yard: jaart
Y-axis: Y-as
Z-axis: Z-as
zenith: senit
zenithal equal-area projection: oppervlaktetroue senitprojeksie
zenithal projection: senitprojeksie
zero: nul, nulpunt, sero, zero
zero angle: nulhoek, zerohoek
Y-co-ordinate: Y-koördinaat
zero circle: nulsirkel, zerosirkel
zero graduation: nulgraduering, zerograduering

zero line: nullyn, zerolyn

zero mark: nulmerk, zeromerk

zero point: nulpunt, zeropunt

zero reading: nullesing, zerolesing

zero value: nulwaarde

zone n.: sone

zone v.: soneer