

# MATHEMATICS TERMINOLOGY LIST

## LENANEO LA MAREO A MMETSE

Term / Mareo	Definition / Tlhalošo
2-dimensional shapes	Flat shapes that have length and width, like circles, squares, and triangles.
Dibopego tša mahlakorepedi	Dibopego tša sephaphathi tša botelelele bophara, go swana le didiko, dikwere le dikhutlothato.
3-dimensional objects	Solid objects that have length, width, and height, like cubes, spheres, and cylinders.
Dilo tša mahlakoretharo	Dilo tša go tia tše di nago le botelele, bophara, le bogodimo, go swana le dikhubu, dikgokolo, le disilintere.
Addition	The process of adding numbers together.
Go hlakantšha	Mokgwa wa go oketša nomoro ka palo ya dinomor tše di lego mmogo.
Algebra	A part of math that uses letters and symbols to represent numbers.
Altšebra	Karolo ya mmetse ye e šomišago ditlhaka le maswao bakeng sa dinomoro.
Analogue	A type of clock that has hands to show time.

Sešupanako sa manakana	Mohuta wa sešupanako sa go ba le manakana go laetša nako.
Array Diagram	A drawing that shows an array using dots or objects.
Seswantšho sa Tokologanyo	Sethalwa sa go laetša lenaneo ka marontho goba dilo.
Ascending order	Arranging numbers from smallest to largest.
Maemo a go namelela / mokgwa wa go namelela	Go beakanya dinomoro go tloga go e nnyane go ya go e kgolokgolo.
Before/After	Words used to describe the position of something in a sequence.
Pele ga/Morago ga	Mantšu ao a šomišwago go hlaloša boemo bja selo ka tatelano.
Bigger	Larger than another object.
Kgolo kudu	Kgolo go selo se sengwe.
Bottom	The lowest part of something.
Fase	Karolo ya ka fase ya selo.
Calculate	To work out the answer to a math problem.

Balela / Bala	Go humana karabo ya palorara.
Calendar	A chart that shows days, weeks, and months.
Tšhupamabaka	Tšhate ye e laetšago matšatši, dibeke, le dikgwedi tša ngwaga.
Capacity	The amount a container can hold.
Mothamo	Boleng bjo bo ka swarwago ke setšhelo.
Charts	Diagrams or tables that organize information.
Tšhate	Ditaekramo goba ditafola tša go beakanya tshedimošo.
Clock	A tool used to tell time.
Sešupanako	Selo se se šomišwago go re laetša nako.
Compare	To look at two things to see how they are different or the same.
Bapetša	Go lebelela phapano le tshwano magareng ga dilo tše pedi goba go feta.
Concept	An idea or understanding of something.

Kgopolo / Kakanyo	Go gopola goba go kwešiša selo se itšego.
Concrete (hands-on learning)	Learning using real objects.
Dilo tša go swarega / nnete (go ithuta ka go dira)	Go ithuta o šomiša dilo tša nnete goba tša go swarega.
Count	To say numbers in order.
Balela	Go bolela dinomoro ka tatelano.
Data handling	Organizing and understanding information.
Tšhomišo ya Data	Go rulaganya le go kwešiša tshedimošo.
Decompose	To break a number into smaller parts.
Aroganya / Hlopholla	Go arola nomoro ka dikarolwana tše nnyane.
Denominator	The bottom number in a fraction.
Selekanyo	Nomoro ya palophatlo ya ka fase.
Difference	The result of subtraction.

Phapano	Dipoleo tša go ntšha.
Divide	To split into equal parts.
Arola	Go aba ka dikarolo tša go lekana.
Even number	A number that can be divided by 2.
Nomorotatelano	Nomoro yeo e ka arolwago ka 2.
Face	A flat surface on a 3D object.
Lehlakore	Sephaphathi sa sebopego sa mahlakoretharo - 3D.
Fraction	A part of a whole.
Palophatlo	Karolo ya palotlalo.
Graphs	A picture that shows data.
Dikerafo	Seswantšho se se laetšago data.
Greater than	A symbol used when a number is bigger than another.

Go feta	Leswao leo le šomišwago ge nomoro e le e kgolo go ye nngwe.
Group	A collection of things put together.
Sehlopha	Mokgobo wa dilo di beilwe felo gotee.
Grouping & sharing	Methods used to introduce division concepts.
Go Hlopha le Go Abelana	Mekgwa ya go hlagiša sehlogo sa go ntšha.
Half	One half of a whole.
Seripagare	Karolo e tee ya palotlalo.
Length	The measurement of how long something is.
Botelele	Kelo ya bogolo bja selo.
Less than	A symbol used when a number is smaller than another.
Nnyane go	Leswao leo le šomišwago ge nomoro e le ye nnyane go ye nngwe.
Measurement	A number that shows the size or amount of something.

Kelo	Palo yeo e laetšago bogolo goba boleng ba selo.
Mental Maths	Quick mental calculations done in your head.
Diaplo tša monagano / Mmetse wa Hlogo	Go balela ka pela ga monagano.
Money	Notes and coins used to buy things.
Tšhelete	Dinoutu (Pampiri) le dikhoini tša go reka dilo.
Multiplication	The process of multiplying numbers.
Katišo	Mokgwa wa go atiša dinomoro.
Number bonds	Pairs of numbers that add up to a given number.
Ditlemagano tša nomoro	Dipara tša dinomoro tšeo di fanago ka nomoro ye itšego ge di hlakantšhwa.
Number line	A straight line with numbers in order.
Mothalopalo	Mothalo wa go otloga wa tatelano ya dinomoro.
Numerator	The top number in a fraction.

Searolwa / Lebadi	Nomoro ya ka godimo ya palophatlo.
O'clock	A way to tell time, showing full hours.
Iri ya	Tsela ya go bolela nako, go laetša iri godimo ga hlogo.
Odd number	A number that cannot be divided by 2.
Palotlhokatekanelo	Nomoro ye e ka se arolwego ka 2.
Ordinal numbers	Numbers that show position in a sequence.
Palosešupatatelano	Dinomoro tša go laetša tatelano ya maemo.
Pictograph	A chart that uses pictures to show data.
Tshwantšhothalwa / Kerafo ya diswantšho	Tšhate ya diswantšho tša go laetša tshedimošo / data.
Place value	The value of each digit based on its position in a number.
Kemapalo	Boleng bja dijiti ye nngwe le ye nngwe go ya ka seemo sa yona nomorong yeo.
Problem	A situation that needs to be solved.

Palorara	Bothata bjo bo nyakago go rarollwa.
Rounding	Finding the closest number based on rules.
Go batametša go	Go humana nomoro ya kgauswi go ya ka melawana yeo e theilwego.
Sequence	A specific order of numbers or events.
Tatelano	Mokgwa wo o itšego wa peakanyo ya dinomoro goba ditiragalo.
Share	To divide something into equal parts.
Abelana	Go aroganya selo ka go lekana goba ka dikarolo tša go lekana.
Subtract	To take away a number from another.
Ntšha	Go fokotša nomoro go tšwa go ye nngwe.
Sum	The result of adding numbers, amounts, or items together.
Palomoka	Dipoelo tša go hlakantšha dinomoro, bokalo, goba dilo mmogo.
Symmetrical	A shape made up of exactly similar parts facing each other or around an axis.

Lekanetšego	Sebopego sa go ba le dikarolo tše pedi tša go swana thwii ge di lebagantšwe goba go dikologa.
Ten-frames	A tool to show groups of ten in numbers.
Dofireimi tša lesome	Sedirišwa sa go laetša dihlopha tša lesome tša dinomoro.
Time	A way to measure moments in a day.
Nako	Mokgwa wa go ela tshepetšo ya letšatši.
Volume	The amount of space something takes up.
Bolumo	Bogolo bja sekgoba bjo bo tšewago ke selo.