

MATHEMATICS TERMINOLOGY LIST

LENANE LA TLOTLONTSWE YA DIPALO

Term / Tlotlontswe	Definition / Tlhaloso
2-dimensional shapes	Flat shapes that have length and width, like circles, squares, and triangles.
Dibopeho tsa 2-D	Dibopeho tse bateletseng tse nang le bolelele le bophara. Jwaloka didikadikwe, dikgutlonnetsepa/dikwere, le dikgutlotharo.
3-dimensional objects	Solid objects that have length, width, and height, like cubes, spheres, and cylinders.
Dintho tsa 3-D	Dintho tse tiileng/kopaneng tse nang le bolelele, bophara, le bophahamo.
Addition	The process of adding numbers together.
Ho kopanya	Mokgwa wa ho kopanya dinomoro mmoho.
Algebra	A part of math that uses letters and symbols to represent numbers.
Aljebra	Karolo ya dipalo e sebedisang ditlhaku le disimbole ho emela dinomoro.
Analogue	A type of clock that has hands to show time.

Watjhe/Tshupanako ya manaka	Mofuta wa watjhe/tshupanako e nang le manaka ho bontsha nako.
Array Diagram	A drawing that shows an array using dots or objects.
Daekeramo ya tatellano ya dintho	Setshwantsho/Moralo o bontshang tatellano ya dintho o sebedisa matheba kapa dintho.
Ascending order	Arranging numbers from smallest to largest.
Tlhopiso e nyolohang	Ho hlophisa dinomoro ho tloha ho e nyenyane ka ho fetisisa ho isa ho e kgolohadi.
Before/After	Words used to describe the position of something in a sequence.
Pele ho/Kamorao ho	Mantswe a sebediswang ho hlalosa boemo ba ho hong tatellanong.
Bigger	Larger than another object.
Kgolwanyane	E kgolwanyane ho feta ntho enngwe.
Bottom	The lowest part of something.
Botlase	Karolo e tlase ya ntho.
Calculate	To work out the answer to a math problem.

Ho sebetsa	Ho sebetsa bothata ba dipalo ho fumana karabo.
Calendar	A chart that shows days, weeks, and months.
Khalendara	Tjhate e bontshang matsatsi, dibeke, le dikgwedi.
Capacity	The amount a container can hold.
Mothamo	Boholo boo ntho e ka bo jarang/boholo ba sebaka ka hara ntho.
Charts	Diagrams or tables that organize information.
Ditjhate	Didaekeramo kapa ditafole tse hlophang tlhahisoleseding.
Clock	A tool used to tell time.
Watjhe/ Tshupanako	Sesebediswa se sebediswang ho bolela nako.
Compare	To look at two things to see how they are different or the same.
Bapisa	Ho sheba dintho tse pedi hore di fapana kapa di tshwana jwang.
Concept	An idea or understanding of something.

Mohopolo	Kgopolo kapa kutlwisiso ya ho hong.
Concrete (hands-on learning)	Learning using real objects.
Dintho tse tshwarehang (ho ithuta ka ho nka karolo)	Ho ithuta o sebedisa dintho tse tshwarehang.
Count	To say numbers in order.
Ho bala	Ho bua/bolela dinomoro ka tatellano
Data handling	Organizing and understanding information.
Ho sebetsa ka datha	Ho hlophisa le ho utlwisisa tlhahisoleseding.
Decompose	To break a number into smaller parts.
Ho qhaqholla	Ho qhaqholla nomoro ka dikarolo tse nyenyane.
Denominator	The bottom number in a fraction.
Dinomeineita	Nomoro e ka fatshe/tlase palophatlong.
Difference	The result of subtraction.

Phapang	Sephetho sa ha o tlosa.
Divide	To split into equal parts.
Ho arola	Ho arola ka dikarolwana tse lekanang.
Even number	A number that can be divided by 2.
Nomoro e arolehang ka pedi	Nomoro e ka arolehang ka 2 ho se na ho salang.
Face	A flat surface on a 3D object.
Sefahleho	Sebaka se bateletseng/phatlaletseng ho sebopeho sa 3-D.
Fraction	A part of a whole.
Palophatlo	Karolwana ya e felletseng.
Graphs	A picture that shows data.
Dikerafo	Setshwantsho se bontshang datha.
Greater than	A symbol used when a number is bigger than another.

Kgolo ho	Letshwao le sebediswang ha nomoro e le kgolwanyane ho feta enngwe.
Group	A collection of things put together.
Sehlopha	Pokello ya dintho tse behwang mmoho.
Grouping & sharing	Methods used to introduce division concepts.
Ho hlopha le ho arolelana	Mekgwa e sebedisitsweng ha o tsebisa mehopolo ya ho arola.
Half	One half of a whole.
Halofa	Halofa e le nngwe ya e felletseng.
Length	The measurement of how long something is.
Bolelele	Mometho o bontshang hore ntho e telele hakae.
Less than	A symbol used when a number is smaller than another.
Nyane ho	Letshwao le sebediswang ha nomoro e le nyane ho feta enngwe.
Measurement	A number that shows the size or amount of something.

Mometho	Nomoro e bontshang boholo kapa bongata ba se itseng.
Mental Maths	Quick mental calculations done in your head.
Dipalo tsa hlooho	Tshebetso ya potlako ya dipalo ka hloohong.
Money	Notes and coins used to buy things.
Tjhelete	Tjhelete ya pampiri le ya tshepe e sebediswang ho reka dintho.
Multiplication	The process of multiplying numbers.
Ho atisa	Mokgwa wa ho menahanya dinomoro.
Number bonds	Pairs of numbers that add up to a given number.
Dipalokopanngwa	Dipara tsa dinomoro tse kopangwang ho fihla ho nomoro e filweng.
Number line	A straight line with numbers in order.
Molapalo	Mola o otlohileng o nang le tatellano ya dinomoro.
Numerator	The top number in a fraction.

Nyumereita	Nomoro e ka hodimo ho palophatlo.
O'clock	A way to tell time, showing full hours.
Botsekeng/Hodima hlooho	Tsela ya ho bolela nako, e bontshang dihora.
Odd number	A number that cannot be divided by 2.
Nomoro e arolehang ka pedi	Nomoro e arolehang ka 2 ho na le ho salang.
Ordinal numbers	Numbers that show position in a sequence.
Dinomoro tse bontshang boemo	Dinomoro tse bontshang boemo ka ho latellana.
Pictograph	A chart that uses pictures to show data.
Kerafo ya ditshwantsho	Tjhate e sebedisang ditshwantsho ho bontsha datha.
Place value	The value of each digit based on its position in a number.
Boleng ba sebaka	Boleng ba dijiti enngwe le enngwe ho ya ka boemo ba yona nomoro.
Problem	A situation that needs to be solved.

Bothata/Qaka	Maemo a hlokang ho rarollwa.
Rounding	Finding the closest number based on rules.
Ho atametsa	Ho fumana nomoro e haufi/atametseng ho ya ka melao e itseng.
Sequence	A specific order of numbers or events.
Tatellano	Tlhopiso e itseng ya dinomoro kapa diketsahalo.
Share	To divide something into equal parts.
Ho arolelana	Ho arola se itseng ka dikarolo tse lekanang.
Subtract	To take away a number from another.
Tlosa	Ho ntsha palo e itseng ho nomoro.
Sum	The result of adding numbers, amounts, or items together.
Karabo ya ha ho kopanngwa	Sephetho sa ha ho kopanngwa dinomoro, palo kapa dintho mmoho.
Symmetrical	A shape made up of exactly similar parts facing each other or around an axis.

Molahare	Ha sebopeho se arolwa bohareng mme se fana ka dikarolo tse pedi tse tshwanang, lekanang.
Ten-frames	A tool to show groups of ten in numbers.
Diforeimi tsa leshome	Sesebediswa se bontshang dihlopha tsa leshome.
Time	A way to measure moments in a day.
Nako	Tsela ya ho metha ho tsamaya ha nako ka letsatsi.
Volume	The amount of space something takes up.
Volumo	Boholo ba sebaka se nkwang ke ntho e itseng.