



WA Mathematics Curriculum Key Vocabulary Words

These are the words that children in Year 3 need to understand to do well in Mathematics.

Whole Numbers

ascending
basic facts
calculation
collection
computation
consecutive
descending
equation
equivalent

expanded notation
face value
grouping
multiple
ordinal numbers
pair
place value
problem
sequence
single digit

skip counting
strategies
tens of thousands
thousands
total value
whole

Fractions & Decimals

denominator
equal
fifth
half
numerator
quarter
third
unit fraction

Money & Financial

cents
change
denomination
growing
money values
number patterns
pattern

Patterns & Algebra

rounding up/
down

Units of Measurement

centimetre
gram
kilogram
kilometre
litre
measure
metre
metric

millilitre
millimetre
perimeter
surface

Time

fortnight
intervals
minute
seconds
units of time

Shape

Three dimensional
apex
irregular
model
prism
pyramid
regular
solid
viewpoint

Location

boundary
compass
directions (north,
south, east, west)
diagonal
direction
grid
intersect
key features

map
pathway
view, birds eye
view

Transformation

fold, unfold
mirror image
reflect, reflection
rotate
symmetrical

symmetry
translate

Geometric Reasoning

acute
angle
degrees
obtuse
right
vertex

Chance

chance
experiments
outcomes
probability

Data

bars
column graph
compare
data display
experiment
horizontal bars

lists
method
outcome
picture graph
results
source
survey

tables
variables
vertical

