Curriculum Unit 1
Factors, Multiples, and Arrays
(Multiplication and Division 1)
array
composite number
dimension
factor
multiple
multiplication
multiplication combination
prime number
product
square number

Curriculum Unit 2
Describing the Shape of the Data
(Data Analysis and Probability)
bar graph
conclusion
data
line plot
median
numerical data
outlier
probability
range
representation
survey
value

Curriculum Unit 3
Multiple Towers and Division Stories
(Addition, Subtraction, and the Number System 2)
array
division
doubled
equation
factor
halved
multiple
multiplication
product
remainder

Curriculum Unit 4
Size, Shape, and Symmetry
(2D Geometry and Measurement)
acute
angle
area
benchmark
centimeter
degree
endpoint
equilateral triangle
estimate
foot
hexagon
inch
kilometer
linear measurement
line segment
meter
metric system
millimeter
obtuse
orientation
parallel
parallelogram
pentagon
perimeter
polygon
prefix
quadrilateral
rectangle
right angle
side
square
square unit
standard system
symmetrical
symmetry
trapezoid
vertex (vertices)
volume
yard

Curriculum Unit 6
Fraction Cards and Decimal Squares
(Fractions and Decimals)
decimal
denominator
fraction
landmarks
numerator
sixths
thirds

Curriculum Unit 7
Moving Between Solids and Silhouettes
(3D Geometry and Measurement)
cylinder
edge
face
pattern
prism
pyramid
rectangular prism
silhouette
solid
vertex
volume

Curriculum Unit 8
How Many Packages? How Many Groups?
(Multiplication and Division ³)
cluster
division
divisor
Grade 4
Vocabulary

estimate
factor
landmark
multiple
multiplication
remainder

Curriculum Unit 9
Penny Jars and Plant Growth
(Patterns, Functions, and Change)
axis
derease
diagram
graph
representation	
table