

BRIDGES GRADE 4—WORD RESOURCE CARDS

Unit 1		Unit 2	Unit 3	Unit 4	Unit 5		Unit 6		Unit 7	Unit 8
area	prime number	area	area	algorithm	acute angle	scalene triangle	area	trapezoid	area	angle
area model of multiplication	product	area model of multiplication	decimal	bar graph	angle	square	array	triangle	area model of multiplication	bar graph
array	quart (qt.)	array	denominator	centimeter (cm)	area	square centimeter (cm)	centimeter (cm)	unit	array	cup
centimeter (cm)	quotient	associative property of multiplication	difference	cup	centimeter (cm)	square unit	data	whole number	centimeter (cm)	gram (g)
commutative property of multiplication	ratio table	centimeter (cm)	divide	customary system	circle	square	decimal	yard (yd.)	dimension	hexagon
composite number	unit	dimension	equal	difference	circumference	straight angle	dimension		divide	mass
cup		divide	equation	elapsed time	congruent	symmetry	divide		dividend	mean
customary system		dividend	equivalent fraction	expanded form	degree	trapezoid	divisor		equation	range
dimension		divisor	fraction	foot (ft.)	diameter	vertex or corner	equation		estimate	trapezoid
divide		equation	hundredth	gallon (gal.)	dimension	yard (yd.)	equivalent fraction		even number	variable
equation		estimate	improper fraction	gram (g)	equilateral triangle	zero angle	equivalent ratio		expression	
factor pair(s)		factor	mixed number	inch (in.)	fraction		factor		foot (ft.)	
factor		gram (g)	numerator	kilogram (kg)	hexagon		foot (ft.)		inch (in.)	
gallon (gal.)		half	pattern	kilometer (km)	interior angle		fraction		kilometer (km)	
gram (g)		kilogram (kg)	product	line plot	isosceles triangle		half		meter (m)	
inch (in.)		kilometer (km)	quotient	liter (l)	line of symmetry		hexagon		mile (mi.)	
kilogram (kg)		lliter (l)	ratio table	mass	line segment		inch (in.)		millimeter (mm)	
liquid volume		meter (m)	sum or total	maximum	line		kilometer (km)		multiply	
liter (l)		milliliter (ml)	tenth	median	metric system		line plot		odd number	
mass		multiple	unit	meter (m)	obtuse angle		median		operation	
meter (m)		multiply pattern		metric system	parallel		meter (m)		parentheses	
metric system		product		mile (mi.)	parallelogram		mile (mi.)		pattern	
milliliter (ml)		quotient ratio table		milliliter (ml)	perimeter		mode		perimeter	
multiple		rectangle		millimeter (mm)	perpendicular		multiple		product	
multiplication table		remainder		minimum	polygon		multiply		sum or total	
multiply		unit		mode	protractor		perimeter		variable	
ounce (oz.)				ounce (oz.)	quadrilateral		quotient		yard (yd.)	
pint (pt.)				pint (pt.)	radius		range			
pound (lb.)				pound (lb.)	ray		ratio table			
				quart (qt.)	rectangle		rectangle			
				range	rhombus		remainder			
				rounding	right angle		rhombus			
				scale	right triangle					
				sum or total	rotation					
				table						
				volume						

BRIDGES GRADE 4—ADDITIONAL VOCABULARY

Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8
capacity	area model	compare	addend	asymmetrical	area model	addition	average
comparison	coin	comparison	benchmark	center	decimeter	arrangement	composition
statement	decimeter	convert	borrow	distance	division	conjecture	compost
division	dime	decimal number	capacity	ellipse	double	conversion table	drainage
efficient	division	decimal point	constant difference	equilateral	feet	convert	effort
groups of	double/doubling	division	conversion	feet	length	division	formula
height	estimation	eighths	decade	formula	measure	evaluate	fulcrum
hidden arrays	grouping	equal parts	differencing	horizontal	multiplication	function	generalization
linear	hundred thousands	equivalent	digit	inches	partial products	grouping symbols	gravity
measurement	hundreds	fifth	give and take	intersecting	square foot	input number	inclined plane
model	landmark number	fourths	graph	isosceles trapezoid	strategy	long	length
multiplication	less	greater than	hour (hr.)	length		measure	lever
multiplicative	mat	halves	hundred thousand	line symmetry		measurement	load
comparison	mat-mat	less than	liquid	linear units		multiplication	model
open number line	more	region	million	measure		output number	nutrients
rectangular array	multiplication	relationship	minuend	metric units		partial products	pendulum
strategies	nickel	share/shares	minute (min.)	miles		repeated addition	poll
strategy	ones	sixteenth	regroup	square foot		replace	pulley
tile array	partial products	sixths	regrouping	square inch		rule	ranking
times as long	penny	thirds	removal	surface		sequence	sampling
times as many	place value	twelfths	remove	vertical		situation	scale
times as much	quarter	value	second (sec.)	width		square	screw
times as tall	relationship	whole	subtraction			centimeters	simple machine
weight	sharing		subtrahend			square foot	soil
	skip-counting		ten thousand			standard	sort
	square centimeters		weight			algorithm	spreadsheet
	strategies					strategy	survey
	strip					subtraction	tally
	strip-mat					T-chart	trend
	ten thousands					unknown number	wedge
	tens					value	wheel and axle
	thousands					wide	
	unknown						

NUMBER CORNER GRADE 4—ADDITIONAL VOCABULARY

September	October	November	December	January	February	March	April	May
computational fluency distance estimation horizontal length measure numeral place value predict strategy vertical	base ten numerals equivalent fractions greater than less than numeralplace value unit fraction	a.m. addend compare conversion convert greater than hour (hr.) less than measure minute (min.) multiplicative comparison p.m. place value second (sec.)	constant difference coordinate grid removal side	division dollar greater than less than multiplicative comparison quarter similar times as many	acute triangle greater than less than one-degree angle point reflex angle symbol	add compare/ comparison decimal number decimal point double endpoint fourth function greater than greatest input input number least measure output output number sixth third visual model	convert decimeter equivalent length measure multiplicative comparison	compare convert/ conversion data point decimeter distance evaporation experiment graph greater than heptagon hundredths kiloliter length less than line graph measure multiplication octagon point prediction relative size tenths