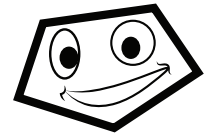


MATH CROSSWORD PUZZLE

POLYGONS MATH WORKSHEETS



Directions: To solve the crossword puzzle, use the words from the Word Bank to find the right definition for the word. Fill in the crossword puzzle with the right words. 'RHOMBUS' is done for you.

ANSWER KEY

ACROSS	DOWN	WORD BANK
1. Closed shapes with 3 or more sides. 2. A 12-sided polygon 3. _____ is fun! 4. A quadrilateral with opposite sides that are parallel. 5. A 9-sided polygon. 6. A quadrilateral with 4 sides that are right angles; 2 of its sides are opposite and parallel. (A square is an example of this as well.) 7. A 7-sided polygon.	1. An 8-sided polygon. 2. A 6-sided polygon. 3. A polygon with 3 sides. 4. A 10-sided polygon. 5. A polygon with 4 sides. 6. A quadrilateral with only one pair of parallel sides. 7. A quadrilateral with four equal sides. (In 3-D this is called a cube!)	Square Math Hexagon Triangle Rectangle ✓ Rhombus Octagon Polygons Dodecagon Parallelogram Trapezoid Nonagon Decagon Pentagon Quadrilateral Septagon
DIAGONAL		
1. A 5-sided polygon.		

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Did you know that the prefix 'POLY-' means 'many' in Greek?

ANSWER KEY

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BONUS RIDDLE: Using the colored squares, unscramble the letters to make two words:
 A polygon is a closed shape that has straight sides.