

POLYGONS WORKSHEET – MEDIUM (CLASS 5)

Name: _____ Date: _____

SECTION 1: MULTIPLE CHOICE

1. A polygon is a shape that has:
 - Curved sides
 - Straight sides
 - Open ends
 2. A pentagon has:
 - 4 sides
 - 5 sides
 - 6 sides
 3. Which of the following is NOT a polygon?
 - Square
 - Triangle
 - Circle
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SECTION 2: FILL IN THE BLANKS

1. A hexagon has _____ sides.
 2. A polygon is always a _____ shape.
 3. A shape with 5 sides is called a _____.
 4. A quadrilateral has _____ sides.
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SECTION 3: MATCH THE FOLLOWING

Triangle → 6 sides
Pentagon → 4 sides
Hexagon → 3 sides
Quadrilateral → 4 sides

SECTION 4: TRUE OR FALSE

1. All polygons are closed shapes _____
 2. A circle is a polygon _____
 3. A square has equal sides _____
 4. Polygons can have curved sides _____
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SECTION 5: SHORT ANSWER

1. What is a polygon?
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2. Write two examples of polygons:
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SECTION 6: REAL LIFE POLYGONS

Honeycomb: _____

Window: _____

Stop sign: _____