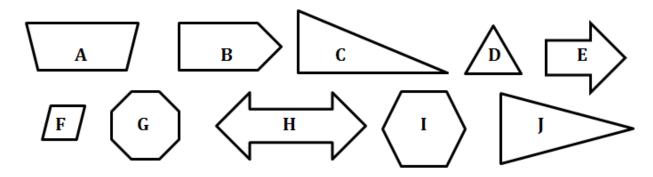
Define and Identify Polygons

In this worksheet, we will practice defining and identifying polygons. The chart to the right will help you identify the polygon by the number of sides. However, there are special types of triangles and quadrilaterals. See the special types below:

Square	Rectangle	Rhombus	Trapezoid
Isosceles Triangle	Right Triangle	Equilateral Triangle	

Number	Name of
of sides	polygon
3	Triangle
4	Quadrilateral
5	Pentagon
6	Hexagon
7	Heptagon
8	Octagon
9	Nonagon
10	Decagon

Exercise Questions: Identify the polygons below, using only the words on this sheet.

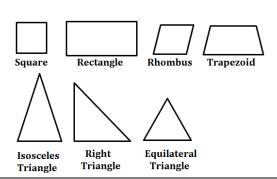


- 1. Shape A is a ______.
- 6. Shape F is a _____.
- 2. Shape B is a _____.
- **7**. Shape G is a ______.
- **3**. Shape C is a _____.
- 8. Shape H is a _____.
- **4**. Shape D is a _____.
- 9. Shape I is a _____.
- **5**. Shape E is a _____.
- **10**. Shape J is a _____.

Answer Key

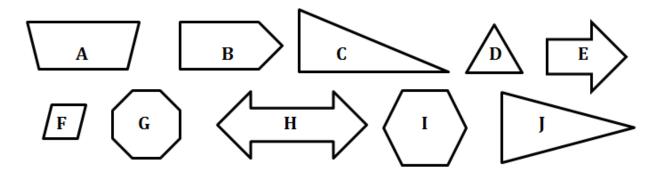
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Number	Name of
of sides	polygon
3	Triangle
4	Quadrilateral
5	Pentagon
6	Hexagon
7	Heptagon
8	Octagon
9	Nonagon
10	Decagon

Exercise Questions: Identify the polygons below, using only the words on this sheet.



- 1. Shape A is a <u>trapezoid</u>.
- 6. Shape F is a <u>rhombus</u>
- 2. Shape B is a <u>pentagon</u>.
- 7. Shape G is a <u>octagon</u>.
- 3. Shape C is a <u>(right)triangle</u>. 8. Shape H is a <u>octagon</u>.
- 4. Shape D is a <u>(equilateral)triangle</u>.
- 9. Shape I is a <u>hexagon</u>.
- 5. Shape E is a septagon____.
- 10. Shape J is a (isosceles) triangle.

