

What Am I?

1. I have 6 sides. What am I? **hexagon**
2. I have 4 equal sides, 4 right angles and 4 lines of symmetry. What am I? **square**
3. I have 3 sides which are all different lengths, no equal angles and no lines of symmetry. What am I? **scalene triangle**
4. I have 5 sides. What am I? **pentagon**
5. I have 4 sides. My opposite sides are equal and parallel. I have 4 right angles and 2 lines of symmetry. What am I? **rectangle**
6. I have 3 equal sides and 3 lines of symmetry. My 3 angles each measure 60° . What am I? **equilateral triangle**
7. I have 4 sides. I have 1 line of symmetry and none of the sides are parallel to each other. What am I? **kite**
8. I have 8 sides. What am I? **octagon**
9. I have 4 sides and no lines of symmetry. The opposite sides are equal and parallel. What am I? **parallelogram**
10. I have 3 sides. Two of my sides and two of my angles are equal. I have 1 line of symmetry. What am I? **isosceles triangle**
11. I have 4 equal sides and 2 lines of symmetry. My opposite angles are equal. What am I? **rhombus**
12. I have 4 sides. Two of the sides are parallel to each other. What am I? **trapezium**
13. I have 10 sides. What am I? **decagon**
14. I have 7 sides that are all equal. What am I? **regular heptagon**
15. I have 9 sides. What am I? **nonagon**

isosceles triangle	kite	pentagon	nonagon
hexagon	square	decagon	scalene triangle
trapezium	octagon	rhombus	parallelogram
regular heptagon	rectangle	equilateral triangle	