



Geometry: Properties of Shape

Silver

These Silver questions extend shape knowledge to comparing and sorting shapes by their properties.

Name: _____ Date: _____

Section A: 2D Shapes

1. Name a shape with exactly 6 sides.

2. What makes a shape "regular"?

3. Sort these into 2D and 3D: circle, cube, triangle, sphere

4. Draw or describe a shape with more sides than a pentagon but fewer than a heptagon.

5. How many right angles does a rectangle have?

Section B: 3D Shapes

1. Name a 3D shape with exactly 5 faces.

2. Which 3D shape has no flat faces at all?

3. How many vertices (corners) does a cube have?

4. Name a 3D shape that has a circular face.

5. Give one similarity and one difference between a cube and a cuboid.
