

Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

## Worksheet 2

### Describing Three-Dimensional Shapes

1 Fill in the blanks with the correct name of the solid.

description	name of solid
The solid has 8 vertices. It has 6 faces. All the faces are squares.	Cube
The solid has 6 vertices. It has 5 faces. The faces are triangles and rectangles.	Prism
The solid has no vertices. It has no flat faces.	Sphere
The solid has 8 vertices. It has 6 faces. The faces are squares or rectangles.	Cuboid
The solid has 5 vertices. It has 5 faces. The faces are triangles and a square.	Pyramid

2 Describe the following shapes by completing the table.

	name	number of faces	number of vertices	number of edges
	Prism	5	6	9
	Cuboid	6	8	12
	Cylinder	3	0	2
	Pyramid	5	5	8
	Cube	6	8	12
	Cone	2	1	1

3 Match.

You can have more than one answer.

cube

cylinder

cone

prism

sphere

cuboid

pyramid

