Describing Three-Dimensional Shapes

1 Name the solid that is formed by folding the flat shapes below.
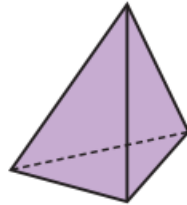
(a)

(b)

(c)

(d)

2 Describe the following solids by completing the table.

	name	number of faces	shapes of faces	example

Use the clues to label the shape with the correct letter.
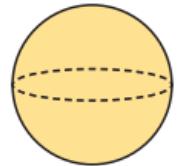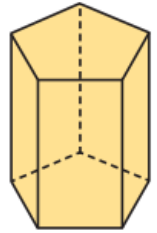
Match each shape to the correct label.

| < 5 vertices |
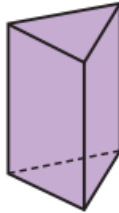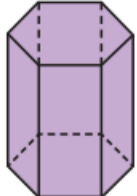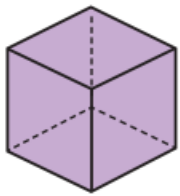
Shape A has an odd number of edges.

Shape B has the most edges.

Shape C has the same number of edges as a cube has faces.

The edges of shape D are all the same length.

| = 5 vertices |

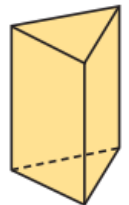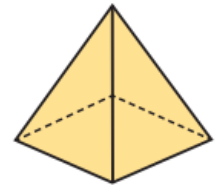Write the name of two 3D shapes that have the same number of edges.

_____ and _____

| > 5 vertices |