

Name _____

Date _____

Time _____

3-D Shape Sort Property Cards

Game Master

146



I have an even number of vertices.

I have no vertices.

I have at least 2 edges that are parallel to each other.

I have an odd number of edges.

One of my vertices is formed by an even number of edges.

I have at least one curved edge.

I have fewer than 6 vertices.

I have at least 2 edges that are perpendicular to each other.

All of my surfaces are polygons.

I have at least 1 face (flat surface).

I have at least 1 curved surface.

All of my faces are triangles.

All of my faces are regular polygons.

At least 1 of my faces is a circle.

I have at least 1 pair of faces that are parallel to each other.

Wild Card:
Pick your own surface property.

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|-------------|-------------|-------------|-------------|
| Vertex/Edge | Vertex/Edge | Vertex/Edge | Vertex/Edge |
| Vertex/Edge | Vertex/Edge | Vertex/Edge | Vertex/Edge |
| Surface | Surface | Surface | Surface |
| Surface | Surface | Surface | Surface |