## Solids

For 1 through 3, tell which solid each object resembles.
1.

2.

3.


For 4 and 5, complete each table by writing the number of vertices, edges, and faces in each solid shown at the right of each table.
4.

| Vertices | Edges | Faces |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |


5.

| Vertices | Edges | Faces |
| :--- | :--- | :--- |
|  |  |  |


6. What is the name of the three-dimensional shape at the right?

A Cone
B Triangular prism
C Pyramid
D Rectangular prism

7. How many vertices does a cone have? Explain.

