## 3D Shape Properties

Name $\qquad$
Study these 3D shapes. Look carefully at their properties. Write your results in the table.

| Name of <br> Shape | Number of <br> Straight Edges | Number of <br> Curved Edges | Number of <br> Vertices | Does it Roll? | Does it <br> Stack? |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cube |  |  |  |  |  |
| Cuboid |  |  |  |  |  |
| Sphere |  |  |  |  |  |
| Cylinder |  |  |  |  |  |
| Triangular <br> Pyramid |  |  |  |  |  |

What do your results tell you about the shapes?

