## 3D SHAPE PROPERTIES SHEET 3

For each shape, write down the number of faces, edges and vertices.

|  | Shape | Properties |
| :---: | :---: | :---: |
|  | Name of shape: | Faces: <br> Edges: <br> Vertices: |
|  | Name of shape: | Faces: <br> Edges: <br> Vertices: |
|  | Name of shape: | Faces: <br> Edges: <br> Vertices: |
|  |  |  |

## 3D SHAPE PROPERTIES SHEET 3 ANSWERS

The answer to these questions depend on your definition of a face and an edge, and whether or not a face or edge can be curved!

| Shape | Properties |
| :---: | :---: |
| Faces: $\underline{1 \text { or } 2}$ |  |
| Edges: $\underline{0 \text { or } 1}$ |  |
| Vertices: $\underline{0 \text { or } 1}$ |  |
| Name of shape: cone | Faces: $\underline{\underline{\text { or } 3}}$ |
| Edges: $\underline{0 \text { or } 2}$ |  |
| Vertices: 0 |  |

