Using the shapes on Page 2, sort them into the different categories.
1.) Put the shapes into the correct categories

| Triangle | Quadrilateral | Pyramid | Prism | 2D shapes with <br> more than 5 <br> sides |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
|  |  |  |  |  |

2.) Sort these shapes into the correct boxes on the Carroll diagram:

|  | 2D shape | 3D shape |
| :--- | :--- | :--- |
| All sides are equal in <br> length |  |  |
| Not all sides are equal <br> in length |  |  |
|  |  |  |

3.) Complete this Venn Diagram:


Using the shapes on Page 2, sort them into the different categories.

```
Shapes to sort
Pentagon
Right-angled triangle
Rhomus
Hexagon
Trapezium
Nonagon
Hexagonal prism
cube
Equilateral triangle
Triangular based pyramid
Decagon
Rectangle
Isosceles triangle
Square
Septagon
Triangular prism
Square based pyramid
Octagon
Additional shapes to sort for questions 2 \& 3:
Circle
Semi-circle
Sphere
Hemi-sphere
```

