

## Creating different shapes in Adobe Illustrator

Using various tools you are to create the following shapes and *label them* using the **Type** tool.

**Please note that after you have drawn a shape, click on the outside edge of the shape and a tool window will appear, within which you can type in specific values to accurately modify the shape.**

### Rectangle

- use the rectangle tool

### Perfect Square

- hold the **Shift** key while using the rectangle tool and draw the square

### Rectangle with rounded corners

- Use the **Rounded Rectangle Tool**, draw the rectangle
- using this tool, carefully click on the outside line of the rounded rectangle and a **Rounded Rectangle** window will appear
- beside **Corner Radius**, type in 10

### Oval

- use the ellipse tool

### Perfect Circle

- hold the **Shift** key while using the ellipse tool to draw a circle

### 5 Sided Polygon

- draw a polygon with the polygon tool
- using this tool, carefully click on the outside line of the polygon and a **Polygon** window will appear
- beside **Sides**, change the number to 5

### Equilateral Triangle

- draw a polygon with the polygon tool
- using this tool, carefully click on the outside line of the polygon and a **Polygon** tool window will appear
- beside **Sides**, change the number to 3

### Red Obtuse Triangle using the pen tool (An obtuse triangle one angle that is greater than 90 degrees)

- select the **Pen** tool
- without dragging draw a red obtuse triangle, finishing at the point where you started
- using the **Direct Selection** tool, shape the triangle so it is an obtuse triangle
- select the triangle with the **Selection** tool or the **Direct Selection** tool
- double click on **Fill** in the tool window and select the colour red

### Blue Acute Triangle using the pen tool (All angles in an acute triangle are less than 90 degrees.)

- select the **Pen** tool
- without dragging draw a red obtuse triangle, finishing at the point where you started
- using the **Direct Selection** tool, shape the triangle so it is an obtuse triangle
- select the triangle with the **Selection** tool or the **Direct Selection** tool
- double click on **Fill** in the tool window and select the colour blue

### Jagged line

- using the pen tool, click, let go of the mouse button and click again: Do not drag while clicking!