**Industrial Technology** **Year 10**

Technical drawing class task

1. Name the symbols below **2 marks**



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1. Find the radius of each circle **3 marks**

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1. Bisect these angled lines (if you don’t have a compass you still need to attempt it and leave all construction lines on the page) **3 marks**
2. Draw the circles in question 2 on a scale of 1:2 **3 marks**

. . .

1. Duplicate this shape in the space below (leave the construction lines) **4 marks**
2. Duplicate this shape in the space below on a scale of 1:2 **5 marks**
3. Write below why technical drawings are used in the timber industry? **3 marks**

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 **Total Marks /20**