A designer has an idea for a small wooden table. They have choosen to make most of the table from oak.

1. State the family of wood that oak comes from:

Softwood

Hardwood

Manufactured

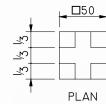
The designer cares about the environment and bought the oak from a 'sustainable forest'.

2. Describe the term 'sustainable forest'

3. Explain why using wood from 'sustainable forests' is important.

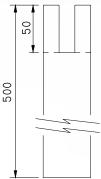
This is an extended answer question about making the table leg. Use correct tool names. You should use sketches to support your answer.

- 4. Describe the necessary steps to:
  - (a) Mark out the joint on the table leg.
  - (b) Cut the joint on the table leg.





E 5



**ELEVATION** 



E 2

