

Examples of written or verbal questions.

Set out on the following page are examples of the types of questions that your assessor might ask you when assessing you for recognition of prior learning in the competency: LMFFM3022B Set up, operate and maintain joining machines

1. What is the name of a horizontal component that has been tenoned in preparation to fit a mortise?
2. What are the three different types of tenoning machines available?
3. What is the name given to the adjustable steel plate that controls the thickness of the dovetail pins?
4. Give four advantages of using a chain to machine mortises as opposed to using a chisel.
5. Give two advantages of using a chisel to machine mortises as opposed to using a chain.
6. What are the proportions to be used when setting out and making a mortise and tenon joint for:
(a) Width of tenon (b) Thickness of tenon (c) Length of haunch
7. When replacing a chain, how much sideways slack should there be between the chain and guide bar?
8. When operating a single pin dovetailer, the drawer side edge breaks out. List the possible causes for this and how to rectify the problem.
Cause and Remedy
9. If a business chooses to sharpen its own tooling, what grinding equipment may be necessary to achieve this?
10. What are the two methods available for developing tenoning cutters?