

Learner Self-reflection 1 – 24351 (v3) Demonstrate knowledge of and use fixed machinery in the construction of BCATS projects

**Student name:**

- 1 What can happen if you wear gloves or rings when using the band saw?

- 2 What would cause a clicking noise as the blade rotates?

- 3 Why do you not stand to the right of the blade?

- 4 What is the fence placed on the lower side of the cut?

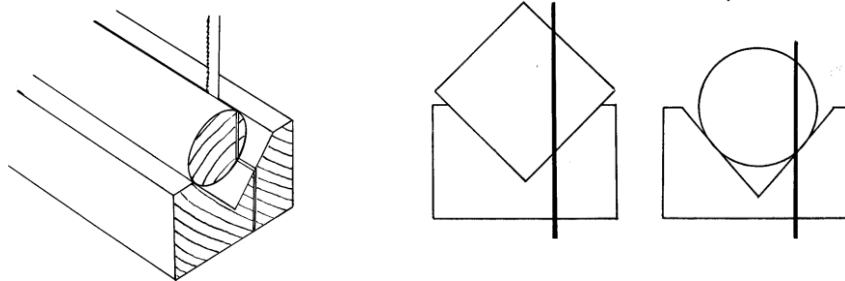
- 5 If your blade is blunt, what will happen to your cut?

6 What advantage does a well set up band saw have over a circular saw when ripping or crosscutting?

7 What must you do if you think the blade needs to be backed out of a cut?

8 When cutting tight curves or angles, what can be done to free the blade up and prevent binding on the corners?

9 What would happen if you tried to make the cuts shown below without the vee blocks?



10 Why are push sticks used?