

## Knowledge assessment - 25919 (v3) Use hardware and fastenings for a BCATS project

**Student name:**

1. What is the main advantage when using a jolt head nail?

2. What is the result of driving nails at an angle?

3. How are wood screws usually named?

4. What can you do to make a screw easier to drive?

5. What is the difference between the heads of a coach bolt and an engineers' bolt?

6. When drilling a hole for a coach bolt, is the hole drilled slightly smaller or larger than the bolt?

7. What type of hinge should not be fitted to an external, outward-opening door and why?

8. Where would the information on what type of hinge is to be fitted to a door or window be found?

9. What is the difference between a lock and a latch?

10. What is the most common reason for a glued joint to fail?

Assessor Sign off:

Assessor name: .....	<b>RESULT:</b> A = Achieved, N = Not Yet Achieved
Assessor signature: ..... Date: .....	