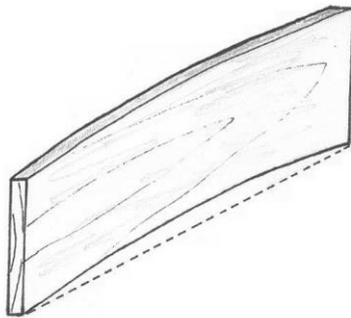


Learner Self-reflection 3 – 24360 (v3) Demonstrate knowledge of timber and other construction materials used in BCATS projects

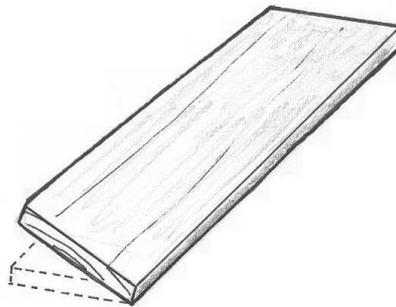
Student name:

1. Identify and describe each of these types of defects.



Type:

Description:



Type:

Description:

2. Describe the potential consequences of using a beam with a large knot in it.

3. Identify the following points relating to the Common House Borer.

Length of life cycle:

Time of flight season:

Size of exit hole:

Size of adult beetle:

Example of timber attacked:

Control and eradication:

4. What are 3 important practices that should be followed when stacking timber on a building site?

1.	
2.	
3.	

5. What treatment grade is suited for the following jobs?

Fence posts	
Fence rails	
Decking timber	
Retaining wall	
Interior framing	

6. Why should you never cut post ends that are going to be imbedded in the ground?

7. What should you do when you find timber infected with rot?