Hardwood Lumber

Name: ___________________

Directions: Match the words in the first column to the best available answer in the second column.

_____ sawmill by-products 1) knots or decay that can reduce the value of wood

_____ dry-kiln 2) inspecting and sorting lumber according to appearance

_____ defects 3) a large low temperature oven that dries hardwood lumber

_____ grading 4) sawdust bark or wood chips

Directions: Logs go through a process to become Lumber. Number the steps so they are in the correct order.

_____ debarked

_____ Air dried

_____ unloaded at a sawmill yard

_____ cut in the forest

_____ sawn into boards

_____ kiln- dried

_____ transported from woods

Directions: Answer the following statements/ questions.

1. Name two tree species that are used from making hardwood lumber, found in Pennsylvania.

2. Label the below “hardwood” or “softwood”. Then describe two differences between the leaves.