



Advanced Woodworking

**Project Book 1-Chapter 2:
Layout and Measurement Tools
Quiz**

April 17, 2020



9-12/ Advanced Woodworking
Project Book 1-Chapter 2 Quiz: [April 17, 2020]

Objective/Learning Target:

Students will be taking a quiz over chapter 2 to review the material they learned on 4/16/2020.

When using the case method for measuring inner dimensions of a drawer, what measurement do you also need to know?

- outside of the drawer
- the length of the case
- the length of the blade
- the curve

The length of the case



Which of the following is a three sided layout tool that is used to draw straight lines and to lay out angles?

- combination square
- protractor
- speed square
- framing square

Speed Square



Which of the following tools is used for constructing lines and arcs?

-compass

-protractor

-sliding t-bevel

-combination square

Compass



Between each foot marking on a tape measure are which of the following numbers?

-2 through 10

-2 through 11

-1 through 11

-1 through 10

1 through 11



Which of the following tools consist of a metal blade attached to a wood or metal head with a locking device?

-sliding t-bevel

-protractor

-combination square

-chalk box

Sliding T-Bevel



The process of measuring and marking materials is called a _____.

Layout



The length of a straight line is referred to as a
_____ measurement.

Linear



To draw a 7 wide circle, you need to set your compass at a radius of _____ inches.

3.5 inches



A sliding t-bevel is used to lay out or transfer

-----.

Angles



An idea written down in the form of a drawing is called a _____.

Print



A tool is considered to be any object or device that makes it easier to accomplish a task.

-True

-False

True



A framing square is used to check 45 degree angles.

-True

-False

False



A straight edge is better than a chalk box for marking a long straight line.

-True

-False

False



Layout requires a basic understanding of mathematics, including geometry.

-True

-False

True



The blade of a tape measure will tell you both the number of inches past the previous foot marker as well as the total number of inches in your measurement.

-True

-False

True

