

Foundations of Woodworking

Project Book 1-Chapter 2: Layout and Measurement Tools Quiz April 17, 2020



9-12/ Foundations of 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





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 _____.





The length of a straight line is referred to as a ______measurement.





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





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

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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





A framing square is used to check 45 degree angles.

-True





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

-True





Layout requires a basic understanding of mathematics, including geometry.

-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



