

Sample Questions to accompany Common Saw Types Handout

1. What is the difference between a miter and a bevel cut?

A Miter cut goes across the grain of the wood and a Bevel cut goes with the grain of the wood.

2. Name three saws that cut metal well.

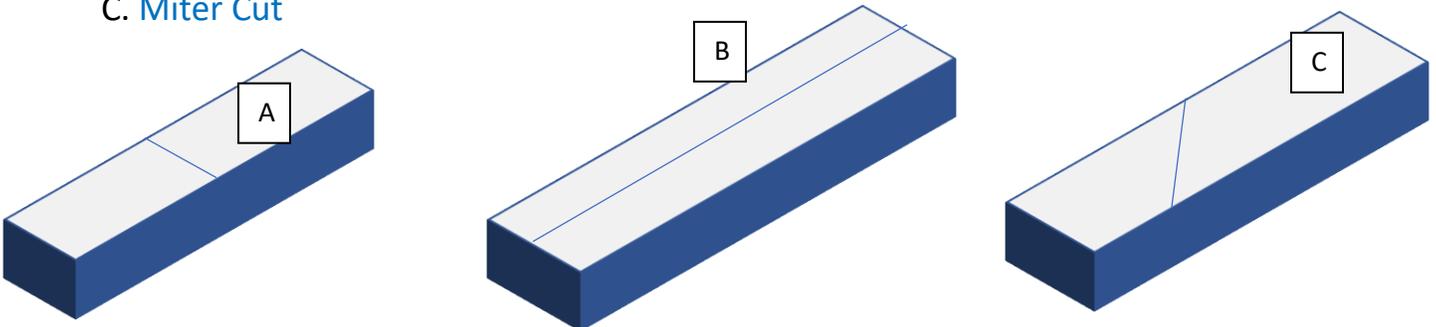
The Coping Saw, the Hack Saw, the Band Saw and the Jigsaw/Reciprocating Saw are acceptable answers.

3. Mark the cut types:

A. Cross Cut

B. Rip Cut

C. Miter Cut



4. If you could only have two types of saws in your shop which would you chose and why?

I would choose a hand saw and a Circular Saw because they give the most versatile and simple options to your shop. Students may also choose the table saw and the Miter Saw. These saws also offer flexibility and multi-tasking ability. Other saws are very good at only certain things and are not going to give you the best bang for your buck.

5.If you are going to build a picture frame with miter cuts at the corners, which saw would you choose and why?

While many of the saws on the list will work. The best choice is the miter saw. I would list the hand saw, the table saw, and the circular saw next. Others are not great options because they do not cut straight lines easily.