

Industrial Arts Safety Quiz

Radial Arm Saw Safety

1. What is the margin of safety on the Radial Arm Saw?
2. Material should be held on the _____ side of the blade.
3. How must stock be held for all crosscutting operations?
4. What steps should you go through prior to turning on the saw?
5. When cutting, in what motion should you pull the saw through the stock?
6. Why is it important to maintain a clean workspace, especially around the fence?
7. The Radial Arm Saw is generally used for crosscutting; it is also capable of _____ but should never be attempted without the instructor's prior consent.
8. Why is it important to keep tension in your forearm when cutting?
9. Your hands should never go _____ or _____ the saw; not even to clean or remove excess stock.
10. How and why is your positioning important when operating the saw?