

TABLE (CIRCULAR) SAW  
SAFETY TEST

Date \_\_\_\_\_ Period \_\_\_\_\_ Name \_\_\_\_\_

*Instructions: Select the best answer, then write that complete answer on the line shown.*

1. The saw blade should be raised \_\_\_\_\_ above the stock.  
A. as high as possible  
B. no more than 1/8 inch  
C. 1/2 inch  
D. 1 inch
2. The material edge held against a fence or miter gauge should be \_\_\_\_\_.  
A. straight  
B. curved  
C. cracked and loose  
D. splintered
3. Be sure the blade \_\_\_\_\_ the throat plate, the fence, or the guard before the power is turned on.  
A. touches  
B. cuts  
C. does not contact  
D. rubs against
4. Clamp stop blocks to the table to prevent \_\_\_\_\_ before lowering material into the blade.  
A. blade dulling  
B. sawdust build-up  
C. splitting  
D. kickbacks
5. Do not use a \_\_\_\_\_ blade.  
A. dull  
B. sharp  
C. combination  
D. dado
6. \_\_\_\_\_ is not permitted on the table saw.  
A. Ripping  
B. Cross cutting  
C. Resawing  
D. Dadoing
7. It is unsafe to cut \_\_\_\_\_ on the table (circular) saw.  
A. flat stock  
B. round stock  
C. square stock  
D. long stock
8. Do not use both the rip fence and the \_\_\_\_\_ at the same time while cutting stock.  
A. dado head  
B. guard  
C. push stick  
D. miter gauge
9. Clamp a clearance block to the fence for a stop block when using the \_\_\_\_\_ to make multiple cuts of the same length.  
A. push stick  
B. miter gauge  
C. combination blade  
D. feather board
10. Use a push stick when ripping material less than \_\_\_\_\_.  
A. 4 inches wide  
B. 12 inches wide  
C. 1 inch wide  
D. the fence height
11. Ripping of any material less than \_\_\_\_\_ inch(es) must be done by the instructor.  
A. 4  
B. 2  
C. 12  
D. 1
12. Do not stand in line with the \_\_\_\_\_ while starting and operating the table (circular) saw.  
A. fence  
B. switch  
C. table  
D. blade

13. Do not crowd or bind the \_\_\_\_\_.
- |                  |              |
|------------------|--------------|
| A. miter gauge   | C. saw blade |
| B. safety switch | D. guard     |
14. A helper, tailing off, should not \_\_\_\_\_ stock that is passing through the saw.
- |               |          |
|---------------|----------|
| A. pull       | C. hold  |
| B. help guide | D. watch |
15. Do not place hands \_\_\_\_\_ the blade.
- |                        |                          |
|------------------------|--------------------------|
| A. in front of or over | C. away from             |
| B. along side of       | D. between the fence and |
16. When clearing scraps (discarded cut material) off of the table saw, you should \_\_\_\_\_.
- A. use a scrap piece of wood at least 10 inches long
  - B. ask another student to help
  - C. wait until the saw has come to a full stop
  - D. do A or C
17. You must always use the rip fence when ripping stock and the miter gauge when cross cutting stock because \_\_\_\_\_.
- A. the stock may be twisted or jammed
  - B. the saw may cut crooked and ruin the stock
  - C. the stock may be thrown out of the machine
  - D. both A and C
18. It is recommended that you use the \_\_\_\_\_ to perform cross cutting procedures.
- |               |                   |
|---------------|-------------------|
| A. band saw   | C. coping saw     |
| B. scroll saw | D. radial arm saw |
19. Any operation which requires a special set-up must be approved by the instructor \_\_\_\_\_ the operation.
- |                    |                          |
|--------------------|--------------------------|
| A. after           | C. prior to the start of |
| B. halfway through | D. during                |