

SHAPER  
SAFETY TEST

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

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

1. Be sure that the power switch is \_\_\_\_\_ before adjusting or setting up the shaper.  
A. locked  
B. unlocked  
C. off  
D. on
2. Check the direction of \_\_\_\_\_. The sharp leading edge of the cutter should be the first edge to touch the stock.  
A. cutter rotation  
B. the reversing switch  
C. the knife  
D. the cutters
3. All set-ups must be inspected by \_\_\_\_\_ before the power is turned on.  
A. the facility manager  
B. the teacher  
C. another student  
D. the principal
4. Always feed the stock \_\_\_\_\_ direction of rotation of the cutter head. You must never back up the stock.  
A. in the same  
B. in any  
C. in some  
D. against the
5. Whenever possible, set up to cut on the \_\_\_\_\_ or table side of your stock.  
A. bottom  
B. top  
C. right  
D. left
6. Do not shape stock less than \_\_\_\_\_ inches long.  
A. 10  
B. 12  
C. 4  
D. 6
7. When you shape \_\_\_\_\_ edges of stock, always use a fence.  
A. irregular  
B. scrolled  
C. curved  
D. straight
8. Whenever possible, use the \_\_\_\_\_ or feather boards to keep your stock against the fence and table.  
A. very sharp cutters  
B. metal splitter  
C. spring hold downs  
D. push sticks
9. Shape irregular or curved edges against a \_\_\_\_\_ attached to the spindle above the cutter head.  
A. fence  
B. spindle  
C. collar  
D. lock nut
10. When shaping an irregular or curved edge, steady your stock by placing it against a \_\_\_\_\_.  
A. spindle  
B. starting pin  
C. lock nut  
D. collar
11. Use a(an) \_\_\_\_\_ when shaping an irregular or curved edge.  
A. ring guard  
B. irregular guard  
C. straight fence  
D. miter gauge
12. Whenever you shape a board less than \_\_\_\_\_ inches wide, use push sticks along with feather boards or spring hold-downs.  
A. 2  
B. 4  
C. 6  
D. 12