

Name _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 1) Which type nut is used with a cotter pin? 1) _____
A) Castle nut
B) Nylon ring nut
C) Both A and B
D) Neither A nor B

- 2) Metric bolt grade is indicated by _____. 2) _____
A) numbers on the head
B) lines on the head
C) both A and B
D) neither A nor B

- 3) Which type of fastener is used with a cotter pin? 3) _____
A) Clevis pin
B) Roll pin
C) Taper pin
D) None of these

- 4) The thread pitch of a bolt is measured in what units? 4) _____
A) Millimeters
B) Threads per inch
C) Fractions of an inch
D) Both A and B

- 5) Technician A says that door panels use "Christmas tree" clips. Technician B says that special tools should be used to remove door panel clips to prevent damage. Which technician is correct? 5) _____
A) Technician A only
B) Technician B only
C) Both technicians
D) Neither technician

- 6) The grade of a fastener, such as a bolt, is a measure of its _____. 6) _____
A) tensile strength
B) hardness
C) finish
D) color

- 7) Which of these is used to clean the threads in a casting? 7) _____
A) Thread chaser
B) Tap
C) Die
D) None of these

8) The strength or classification of a bolt is known as _____. 8) _____
A) grade
B) pitch
C) gauge
D) none of these

9) All of these are types of snap rings EXCEPT _____. 9) _____
A) external
B) internal
C) E-clip
D) All of these are snap rings.

10) Which type nut is used on top of a regular nut to prevent loosening of the fastener? 10) _____
A) Jam nut
B) Castle nut
C) Both A and B
D) Neither A nor B