

Name _____

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

- 1) Most portable cranes use what type of pressure for lifting heavy loads? 1) _____
A) Hydraulic
B) Pneumatic
C) Both A and B
D) Neither A nor B

- 2) Impact wrenches should be used with _____. 2) _____
A) impact sockets
B) chrome sockets
C) Either A and B
D) Neither A nor B

- 3) What type of socket should be used with an air impact wrench? 3) _____
A) Black
B) Chrome
C) 12 point
D) Either A or B

- 4) The steel wire wheel on a bench grinder can be used to clean _____. 4) _____
A) threads of bolts
B) aluminum surfaces
C) both A and B
D) neither A nor B

- 5) When removing a bearing and race from a component _____. 5) _____
A) cover the work while using a press
B) a bearing splitter may be needed to remove the inner race
C) both A and B
D) neither A nor B

- 6) Which type of trouble light is recommended for use in the shop? 6) _____
A) Incandescent
B) Florescent
C) LED
D) Either B or C

- 7) Using compressed air and a blow gun, what is the maximum allowable air pressure? 7) _____
A) 10 psi
B) 20 psi
C) 30 psi
D) 40 psi

- 8) When using an engine stand _____. 8) _____
- A) cover the engine with plastic when not in use to serve as a shield from moisture and dirt
 - B) use standard hardware store bolts in mounting the engine
 - C) both A and B
 - D) neither A nor B
- 9) Which air tool is used to remove rust or gaskets? 9) _____
- A) Die grinder
 - B) Air drill
 - C) Air sander
 - D) None of these
- 10) Proper care of shop equipment includes _____. 10) _____
- A) tuning up every 6 months
 - B) keeping equipment clean
 - C) keeping equipment lubricated
 - D) Both B and C

Answer Key

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1) A

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2) A

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3) A

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4) A

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5) C

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6) D

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7) C

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8) A

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9) A

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10) D

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