

Name _____

[/test-bank-automotive-maintenance-and-light-repair-2e-thompson](#)

Class _____

Date _____

Chapter 2 - Safety

1. Nitrile gloves are allergy safe but weaker than latex gloves.

- a. True
- b. False

ANSWER:

False

POINTS:

1

2. Nitrile gloves protect your skin when working with fuels, solvents, and other chemicals.

- a. True
- b. False

ANSWER:

True

POINTS:

1

3. Safety data sheets (SDS) should be kept in a locked cabinet in the service manager's or supervisor's office.

- a. True
- b. False

ANSWER:

False

POINTS:

1

4. Lifts are either pneumatic-hydraulic or electric-hydraulic.

- a. True
- b. False

ANSWER:

True

POINTS:

1

5. Nearly every liquid, chemical, and solvent used by the vehicle and for service and repair is considered a hazardous waste.

- a. True
- b. False

ANSWER:

True

POINTS:

1

6. Safety glasses, safety goggles or a face shield are required when workers are exposed to which of the following?

- a. Flying particles
- b. Molten metal
- c. Liquid chemicals
- d. All answers are correct

ANSWER:

d

POINTS:

1

7. _____ substances can, when allowed to mix or come into contact with other substances, create harmful gases or start a fire

- a. Toxic
- b. Reactive
- c. Flammable
- d. Corrosive

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ANSWER:	b
POINTS:	1

8. A high concentration of undesirable vapors, gases, or dust can be classified as a(n) _____.

- hazardous waste
- physical hazard
- ergonomic hazard
- chemical hazard

ANSWER:	d
POINTS:	1

9. A class A type fire extinguisher can be used on what type of fires?

- a. plastic
b. gasoline
c. electrical wiring
d. all answers are correct

ANSWER:	a
POINTS:	1

10. What type of gloves protects your skin from fuels and solvents?

- a. latex b. nitrile
c. polyurethane d. Nylon

ANSWER:	b
POINTS:	1

11. Which of the following is NOT an acceptable form of foot protection?

- Safety shoes
- Steel-toed boots
- Non-slip oil resistant
- Steel-toed sneakers

ANSWER:	d
POINTS:	1

12. What is the most serious type of burn?

- First degree
- Second degree
- Third degree
- Fourth degree

ANSWER:	c
POINTS:	1

13. A chemical liquid has gotten into your eye. You should flush it with water at the eyewash station for at least:

- a. five minutes b. fifteen minutes
c. ten minutes d. twenty minutes

ANSWER:	b
POINTS:	1

14. A safety data sheet (SDS) contains all of the following EXCEPT:

- Product chemical components
- First aid information
- Emergency contact information
- Correct handling procedures

ANSWER: C

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POINTS: 1

15. What color is used to indicate high-voltage wires on a hybrid vehicle?

- | | | | |
|----|--------|----|--------|
| a. | Orange | b. | Yellow |
| c. | White | d. | Blue |

ANSWER: a

POINTS: 1

16. To avoid carbon monoxide fumes, a (an) _____ system is commonly used.

ANSWER: exhaust gas ventilation

POINTS: 1

17. Before moving a vehicle, you should check the brake pedal _____ and _____.

ANSWER: feel; travel
travel, feel

POINTS: 1

18. Used oil and antifreeze are considered _____.

ANSWER: hazardous waste

POINTS: 1

19. _____ is (are) used by technicians to move around under a vehicle that is only raised off the floor a slight amount.

ANSWER: Creepers

POINTS: 1

20. _____ should be worn any time there is a danger of airborne chemicals or dust being inhaled.

ANSWER: Respirators

POINTS: 1