

OSHA Lead Practice Quiz

1. Lead is a(an):
 - a) A man-made material
 - b) Alloy of tin and antimony
 - c) A metallic element
 - d) A metallic compound

2. Lead is a widely used material that rarely causes problems for humans:
 - a) True
 - b) False

3. Nutrition experts have determined that humans require daily amounts of lead of ____ for good health, similar to salt and magnesium:
 - a) 10 mg
 - b) 3 mg
 - c) Less than 0.1 mg
 - d) 0 (none is required)

4. The permissible exposure limit for lead is:
 - a) 50 $\mu\text{g}/\text{dl}$
 - b) 50 mg/m^3
 - c) 1 lb/rod
 - d) 3 mg/cm^3

5. The health risks of lead are greatest for the age group:
 - a) 6 – 18 years
 - b) 25- 40 years
 - c) 3 -8 years
 - d) 0 – 6 years

6. The basis for effective medical surveillance of those exposed to lead must include:
 - a) Tricyclerides monitoring
 - b) Oxygen absorption
 - c) Blood lead level sampling
 - d) Blood lead fluorescence testing

7. Worker exposure is assessed by:
 - a) Observing work practices
 - b) Personal air sampling
 - c) Thermometer
 - d) Cash flow statements

8. Severe behavioral disorders may be the result of lead poisoning:
- a) True
 - b) False
9. Worker exposure can be controlled by:
- a) Using hand wash stations
 - b) Using proper respirators
 - c) Not eating or smoking in the work area
 - d) All the above
10. Employees must wash hands and face prior to eating:
- a) True
 - b) False
11. Employees should notify their employer immediately of signs or symptoms of lead poisoning:
- a) True
 - b) False
12. Dry sweeping a work area with a broom is the preferred method of cleaning areas contaminated with lead dust
- a) True
 - b) False
13. Permissible exposure limits are established by your employer
- a) True
 - b) False
14. You are responsible for providing the necessary protective clothing for your job
- a) True
 - b) False
15. If you notice an increase in breathing resistance, it is probably time to change your respirator's filter(s):
- a) True
 - b) False

Answers

1. B
2. B
3. D
4. B
5. D
6. C
7. B
8. A
9. D
10. A
11. A
12. B
13. B
14. B
15. B