

Pre-Test

Instrumentation & Air Monitoring

Name: _____

Date: _____

1. What order do you test for atmospheric hazards?
 - a. Oxygen levels, toxic vapors, flammable vapors
 - b. flammable vapors, toxic vapors, Oxygen levels
 - c. Oxygen levels, flammable vapors, toxic vapors
 - d. None of the above
2. Atmospheric testing does little good if the instrument is not
 - a. Name brand
 - b. Calibrated
 - c. Fully charged at all times
 - d. None of the above
3. There are some cases that if your monitor sounds an alarm you are able to stay in the confined space.
 - a. True
 - b. False
4. If Oxygen levels are 19.5% you are able to enter the confined space safely
 - a. True
 - b. False
5. Where should you test the atmosphere in a confined space
 - a. Top, middle, bottom
 - b. Top
 - c. Bottom
 - d. Testing is not required

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6. Common mistakes when air monitoring include all of the following except
 - a. Test instruments not calibrated at all
 - b. Equipment calibrated with wrong gases
 - c. Meter is zeroed in an area where gases are present giving the meter a false zero
 - d. Calibrating the monitor correctly
7. Oxygen enriched is anything above
 - a. 19.5%
 - b. 21%
 - c. 23.5%
 - d. None of the above
8. Alarm only devices are acceptable for confined space use
 - a. True
 - b. False
9. Argon Gas is
 - a. Lighter than air
 - b. Heaver than air
 - c. Same weight as
 - d. None of the above
10. Confined space monitors that are able to test for all possible gasses
 - a. True
 - b. False

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