

Excavations

Time remaining: 00:10:00

Name: _____

Date: _____

Company: _____

Please answer the questions below to complete this module:

- 1** Fire is not considered a hazard with excavations.

 - a TRUE
 - b FALSE

- 2** A competent person is capable of identifying existing and predictable hazards in surroundings or working conditions that are unsanitary, hazardous, or dangerous to employees, and has authorization to take prompt corrective measures.

 - a TRUE
 - b FALSE

- 3** _____ are the deadliest excavation hazards.

 - a Asphyxiation due to lack of oxygen
 - b Cave ins
 - c Accidental severing of underground utility lines
 - d Moving machinery near the edge of the excavation

- 4** It is permissible to enter an excavation to get a soil sample.

 - a TRUE
 - b FALSE

- 5** Type C soil is the least stable soil.

 - a TRUE
 - b FALSE

- 6** What type of soil cannot be benched?

 - a Type A
 - b Type B
 - c Type C
 - d None of the above

- 7** The primary types of protective system are sloping, benching, shoring and sheilding.
a TRUE
b FALSE
- 8** Spoil piles and/ or equipment must be kept at least _____feet back from the edge of the excavation.
a 2
b 20
c 15
d None of the above
- 9** All excavations over _feet in depth must be designed by a registered professional engineer.
a 5
b 3
c 8
d 20
- 10** Protective systems are selected and constructed by the employer, who is free to choose any design, regardless of required performance criteria.
a TRUE
b FALSE

Signed By:

Co Signed By:

Worker:

Parent or Representative:

