Results for:
Trenching and Excavation Safety

Company Name:
Ducros Electric

Points:
90 out of 100

Duration:
0 min, 49 sec

Percentage:

90.00%

Employee Name:
Jerry Roussard

Title:
Trenching and Excavation Safety

Date finished:
Jul Mon July 2020 09:49

Date started:
Jul Mon July 2020 09:48

Question 1 of 10

A Competent Person is defined as someone who understands protective systems but is unable to recognize hazards in a trench.

Correct answer: **(B)**

Selected answer: **(B)**

A) True

B) False

Question 2 of 10

Type C soil is to be benched at 1:1 or 45 degrees.

Correct answer: **(B)**

Selected answer: **(B)**

A) True

B) False

Question 3 of 10

Scenario: A trench is 10 feet deep and 3 feet wide at the bottom. If you have Type B soil and slope the side walls, the trench should be at least how wide at the top?

Correct answer: **(C)**

Selected answer: **(C)**

A) Six feet

B) 20 feet

C) 23 feet

D) 26 feet

Question 4 of 10

The four protective systems that can be used in a trench are sloping, benching, shoring and shielding.

Correct answer: **(A)**

Selected answer: **(A)**

A) True

B) False

In the standard utility marking colors, gas is marked in what color?

Correct answer: **(B)**

Selected answer: **(B)**

A) Red

B) Yellow

C) Blue

A trained spotter must be used when digging around underground utilities.

Correct answer: **(A)**

Selected answer: **(A)**

A) True

B) False

Water must be removed from a trench before workers can enter the trench.

Correct answer: **(A)**

Selected answer: **(A)**

A) True

B) False

A means of egress is required in a trench if the trench is at least 5' deep.

Correct answer: **(B)**

Selected answer: **(A)**

A) True

B) False

A trench needs a protective system if it is 5' or deeper or if it is unsafe at any depth.

Correct answer: **(A)**

Selected answer: **(A)**

A) True

B) False

Type A soil must be downgraded to type B soil if the soil is subject to vibration.

Correct answer: **(A)**

Selected answer: **(A)**

A) True

B) False