



Name: \_\_\_\_\_

County: \_\_\_\_\_

Date: \_\_\_\_\_

## MSHA Trenching-Excavation Webinar Worksheet

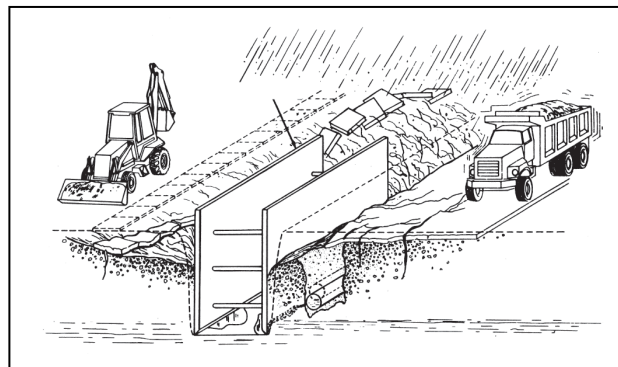
1. Besides soil collapse, name 2 other hazards of working in an excavation site:

a. \_\_\_\_\_ b. \_\_\_\_\_

2. In a trench a ladder, ramp, or stairs should be placed every \_\_\_\_\_ feet from work areas for exiting the trench.

3. A "Protective System" which can be used in Class A and B soils to protect workers from cave-ins by creating a series of horizontal levels or steps in the soil is called \_\_\_\_\_.

4. Describe 3 hazards to consider while working around this excavation:



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5. Daily inspections of excavations are required by a " \_\_\_\_\_ Person". Other reasons which may require an inspection could be:

- a. \_\_\_\_\_ When hazardous atmospheres exist
- b. \_\_\_\_\_ After it has rained
- c. \_\_\_\_\_ When the protection system has failed
- d. \_\_\_\_\_ All of the above