



CAL WADSWORTH
CONSTRUCTION

Basic Safety Manual

EMPLOYEE SAFETY TEST

(Must be completed prior to employment)

Date : _____

Name : _____

Circle the correct answer below

- All excavated materials shall be placed a minimum of _____ from the edge of the trench.
 - 10"
 - 2'
 - 6'
 - A distance twice the depth of the trench.
- One cubic yard (3ft.x 3ft.) of soil can weigh up to _____ lbs.
 - 900 lbs.
 - 1400 lbs.
 - 2200 lbs.
 - 3900 lbs. (approximately the weight of a large car)
- As a general rule but depending upon actual conditions, all trenches over _____ in depth should have their sides angled at least 45 degrees or shored with appropriate shoring devices to avoid cave-in.
 - 10 ft.
 - 12 ft.
 - 8 ft.
 - 5 ft.
- No ladder should be used to gain access to a roof unless the ladder is secured at both ends with the top portion of the ladder extending at least _____ above the edge of the eave, roofline etc.
 - 15"
 - 2'6"
 - 36"
 - 2'
- Over 25% of job-site accidents occur during the first _____ of a new worker's employment.
 - 30 days
 - 3 months
 - 1 year
 - 18 months
- Safety glasses, hard hats, steel-toed boots, and gloves:
 - are needed primarily for welding.
 - are needed primarily for jackhammering.
 - usually just get in the way and cause injury.
 - should be regarded as tools and used whenever there is any danger to the body parts they are designed to protect.
- Planks on scaffolds should extend a minimum of 6" and a maximum of _____ past their end supports.
 - 12"
 - 18"
 - 2'
 - 30"
- Scaffolding over _____ in height should be checked to make sure that their guardrails and toe-boards have been installed before using.
 - 10'
 - 15'
 - 18'
 - 20'

True or False

- _____ Power saw guards may be blocked up out of the way because manufacturers only put them there for the benefit of inexperienced home-owners anyways.
- _____ An electrical cord missing the third grounding prong at its end may still be used for light duty activities like drill motors because most tools are doubleinsulated.