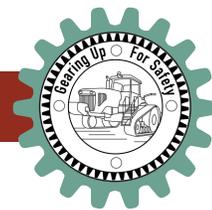


REVIEW QUESTIONS LESSON 12



- Youth under the age of 21 account for about 1 in ___ grain entrapments.
 - 3
 - 5
 - 7
 - 9
- When grain flows out of a grain bin it flows:
 - In a funnel shape downward
 - From the outside of the bins toward the center
 - Uniformly leaving a level surface
 - Outward towards the sides of the bin
- Bridged grain is a situation where the grain
 - Crusts over and an empty cavity is formed under the surface of the grain
 - Stacks to one side of the bin
 - Flows to the center of the bin
 - All of the above
- Youth under the age of 16 working for hire are prohibited climbing a grain bin's outside ladder if the bin is over _____ feet tall.
 - 10
 - 15
 - 20
 - There is no limit
- If an individual must enter a grain bin to perform a maintenance operation they should:
 - Put on old worn clothing
 - Only do so during daylight hours
 - Lockout/tagout all controls
 - All of the above
- A hazard in grain bins and feed storage structure is:
 - Engulfment
 - Suffocation
 - Entanglement
 - All of the above
- One reason youth are more likely to be injured during handling grain is:
 - They are experienced workers and thus take unnecessary chances
 - Their maturity makes them overconfident decision makers
 - They are young and can focus on the job
 - They lack coordination and physical strength
- When cleaning a grain bin, the basic respiratory protection required is a:
 - Homemade cloth mask
 - Dust mask
 - N-95 mask
 - Self-contained breathing apparatus (SCBA)
- Youth under the age of 16 working for hire on a farm/ranch may work inside a grain bin?
 - When wearing a fall protection harness
 - When using a self-contained breathing apparatus
 - When all equipment has been locked out/tagged out
 - Never. This activity is not permissible under the Federal Fair Labor Act
- The recommended head protection when working in and around grain handling facilities is:
 - Baseball hat
 - Cowboy hat
 - Bicycle helmet
 - Hard hat