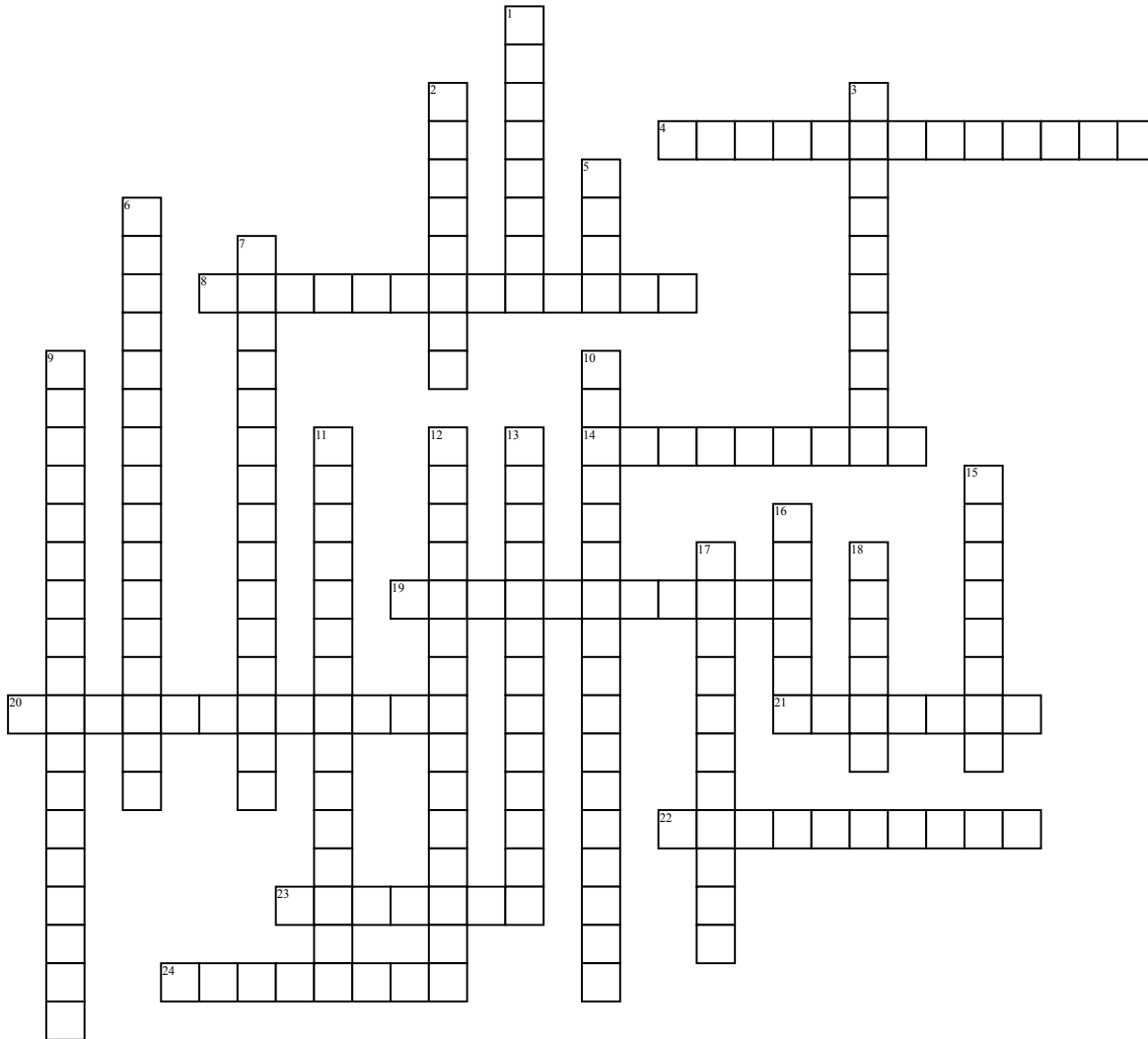


Name: \_\_\_\_\_

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

# Plumbing Safety and Injury Prevention



## Across

4. Any device that holds an energy isolating device in a safe position preventing the energizing of machinery or equipment.
8. A space that has limited openings for entry and exit.
14. A document that identifies the material and gives the exposure limits, physical and Chemical characteristics precautions for safe handling and use, and specific control measures.
19. A life threatening condition caused by exposure to very cold temperatures.
20. A source of potential energy that is capable of doing work.
21. A structure that supports the sides of an excavation to prevent cave ins
22. Tools that require a power source, such as electricity, hydraulics, or pneumatics, to operate
23. A lock that is placed on an energy isolating device and the equipment cannot be operated until the device is removed.

24. A fibrous material that causes mesothelioma.

## Down

1. Ropes, chains, cables, or rods attached to something as a brace or guide.
2. A measure of sound intensity or loudness.
3. A depression in the earth that is caused by unbalanced stresses in the soil surrounding an excavation
5. The division of U.S. Dept. of Labor mandated to ensure a safe and healthy environment in the workplace.
6. An atmosphere in which there is not enough oxygen to support life. Usually considered less than 19.5 percent oxygen by volume
7. A person who is able to identify a hazardous or potentially hazardous situation.
9. A four color diamond label placed on an object to alert people to specific safety hazards.
10. A potential danger in the air or a condition of poor air quality.

11. Tools that use a liquied fuel (such as gasoline or liquid propane) to operate.
12. working conditions in which explosive or hazardous gases are present.
13. A process for identifying hazardous equipment and locking it to prevent any workers from using it until it is certified for safe use.
15. A method of protecting workers from cave-ins by excavating the sides to form a series of levels with vertical or near vertical surfaces between levels.
16. Devices that protect operators form dangerous moving parts.
17. Tools that must strike or be struck to accomplish their task. They include hammers, chisels, and taps.
18. A federal OSHA regulation requiring employers to inform workers about chemical hazards on the job site.