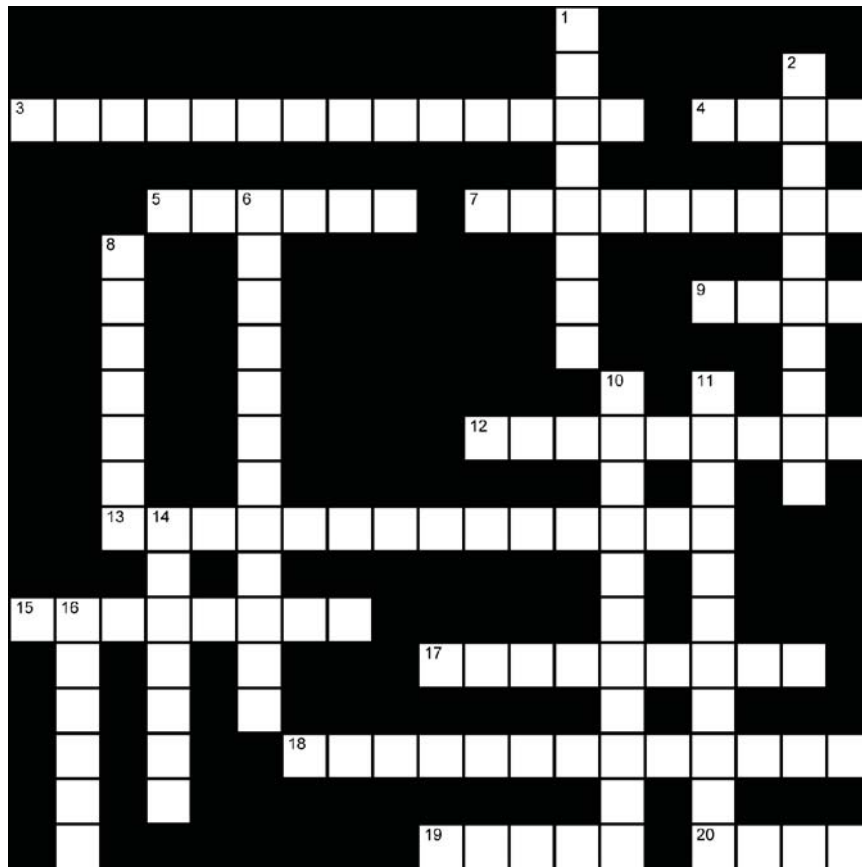


# Crossword Puzzle

NAME \_\_\_\_\_

CLASS / HOUR \_\_\_\_\_



## Across

3. A system in which the water flows due to gravity. (two words)
4. Occupational Health and Safety Administration.
5. A device used to provide a watertight seal between metal joints.
7. A vertical pipe installed to provide circulation of air to and from a drainage system. (two words)
9. Chlorinated polyvinyl chloride.
12. A valve that controls the flow of fluid by means of a wedge disk. (two words)
13. An unprotected pipe made from mild carbon steel that is relatively inexpensive. (two words)
15. Drain assembly for a bathtub.
17. A valve in which the flow of fluid is controlled by a rotating drilled ball. (two words)
18. Plastic resins that can be heated and reformed over and over again.
19. A fitting installed to control the flow of fluid within a system.
20. A fitting that provides a liquid seal to prevent the emission of sewer gases.

## Down

1. A fitting with a removable plate or plug that is placed in plumbing drainage pipe lines.
2. A type of valve that permits the flow of water within the pipe in only one direction. (two words)
6. A valve that controls the flow of water to an individual fixture. (two words)
8. Faucets, valves, traps, connectors, etc. to which the fixtures are connected.
10. A safety device that automatically provides protection against excessive temperatures and/or excessive pressures. (two words)
11. A toilet bowl and its accessories. (two words)
14. Part of the faucet that supplies air to the water.
16. A built-in cabinet that has a preformed top with a sink.