|  |  |
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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Plumbing Crossword Puzzle

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|  |  | 1  F |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2  S | T | R | A | I | G | H | T | P | I | P | E |  |  |  |  |  |  |  |  |
|  |  | O |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | S |  |  |  |  |  |  |  | 3  H |  |  |  |  |  |  |  |  |  |
|  |  | T |  |  |  |  |  |  |  | O |  |  |  |  |  |  |  |  |  |
|  |  | L |  |  |  |  |  |  |  | T |  |  |  | 4  P |  |  |  | 5  D |  |
|  |  | I |  | 6  M |  | 7  E | L | B | O | W |  | 8  V | A | L | V | E |  | R |  |
|  |  | N |  | E |  |  |  |  |  | A |  |  |  | U |  |  |  | A |  |
|  | 9  V | E | N | T |  | 10  P | L | A | S | T | I | C |  | N |  |  |  | I |  |
| 11  H |  |  |  | E |  |  |  |  |  | E |  |  |  | G |  |  |  | N |  |
| A |  | 12  C | I | R | C | U | I | T | B | R | E | A | K | E | R |  |  | S |  |
| C |  |  |  |  |  |  |  |  |  | H |  |  |  | R |  |  |  | N |  |
| K |  |  |  | 13  P | V | C | G | L | U | E |  |  |  |  | 14  P | T | R | A | P |
| S |  |  |  |  |  |  |  |  |  | A |  |  |  |  |  |  |  | K |  |
| A |  |  |  |  |  |  | 15  F | I | T | T | I | N | G | 16  S |  | 17  P | P | E |  |
| W |  |  |  |  |  | 18  B |  |  |  | E |  |  |  | E |  |  |  |  |  |
|  |  |  |  |  |  | A |  | 19  T | H | R | E | E |  | P |  |  |  |  |  |
|  |  |  |  |  |  | S |  |  |  |  |  |  |  | T |  |  |  |  |  |
|  |  |  | 20  F | I | N | I | S | H | P | L | U | M | B | I | N | G |  |  |  |
|  |  |  |  |  |  | N |  |  |  |  |  |  |  | C |  |  |  |  |  |

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| **Across**  **2.** Type of wrench that has self-cleaning threads with interchangeable hook and heel jaws (two words)  **7.** Changes the angel or direction of the flow without bending the pipes  **8.** Used when you want to shut off the water since it stops the flow of water  **9.** Enables the release of sewer gases outside instead of inside the home  **10.** Type of pipe mostly found in homes that are composed of PVC or CPVC  **12.** Turn this off prior to working on plumbing jobs around electrical wires (two words)  **13.** PVC pipes are joined together using this adhesive (two words)  **14.** Bend in the pipe near the fixture that holds or traps water  **15.** Used to connect pipes  **17.** Always wear \_\_\_\_\_\_\_ when working on a plumbing job  **19.** Waste or sewer lines require a \_\_\_\_\_\_\_\_\_ percent slope  **20.** Work that happens after interior finishing, like drywall and flooring (two words) | **Down**  **1.** The point in the ground where the pipes will not freeze in the winter (two words)  **3.** A \_\_\_\_\_\_ \_\_\_\_\_\_ \_\_\_\_\_\_ heats the water in a home  **4.** Tool with a rubber suction cup and attached stick used to clear blockages in drains and pipes  **5.** Tool used to dislodge clogs (two words)  **6.** A \_\_\_\_\_\_\_\_ is located on all properties and calculates how much water is being used.  **11.** Cutting tool with replaceable blades used to cut large plastic pipes.  **16.** Once water is used, it is sent down a drain and disposed through a sewage system or \_\_\_\_\_\_\_\_\_\_\_\_\_ system  **18.** type of wrench used in confined spaces to turn fasteners that would be difficult or impossible to reach with a plumber wrench |