



CROSSWORD PUZZLE

Test your knowledge about fire prevention with this crossword puzzle.
Read the clues below and fill in the best answer.

Down:

1. _____ products improperly stored near service bays are potential ignition sources.
3. Three elements a fire needs to ignite: heat, fuel and _____.
5. Spill _____ are useful for cleaning up larger spills.
7. Malfunctioning _____ equipment is a potential ignition source.
8. Flammable liquids are classified according to their _____.
11. To prevent spills install splash guards and drip boards on tanks and _____.
12. Using _____-based cleaners for degreasing and cleaning is a fire mitigation strategy.
15. Restrict foot traffic through _____ areas.
16. Have adequate _____ to prevent accumulation of vapors and carbon monoxide from exhaust.
18. To eliminate electrical hazards _____ electrical equipment.
21. Auto repair shops generate a lot of waste fluids such as used motor oil and used _____.
22. Oily _____ can spontaneously combust even without an ignition source.
24. Many shop products contain _____ organic compounds.
25. Use a parts washer instead of flammable _____.
28. Store flammable products in designated _____ cabinets.
29. Use _____ washers instead of traditional solvents to clean engines and other car parts.
30. To eliminate electrical hazards _____ wire in electrical metallic tubing or rigid metal pipe.

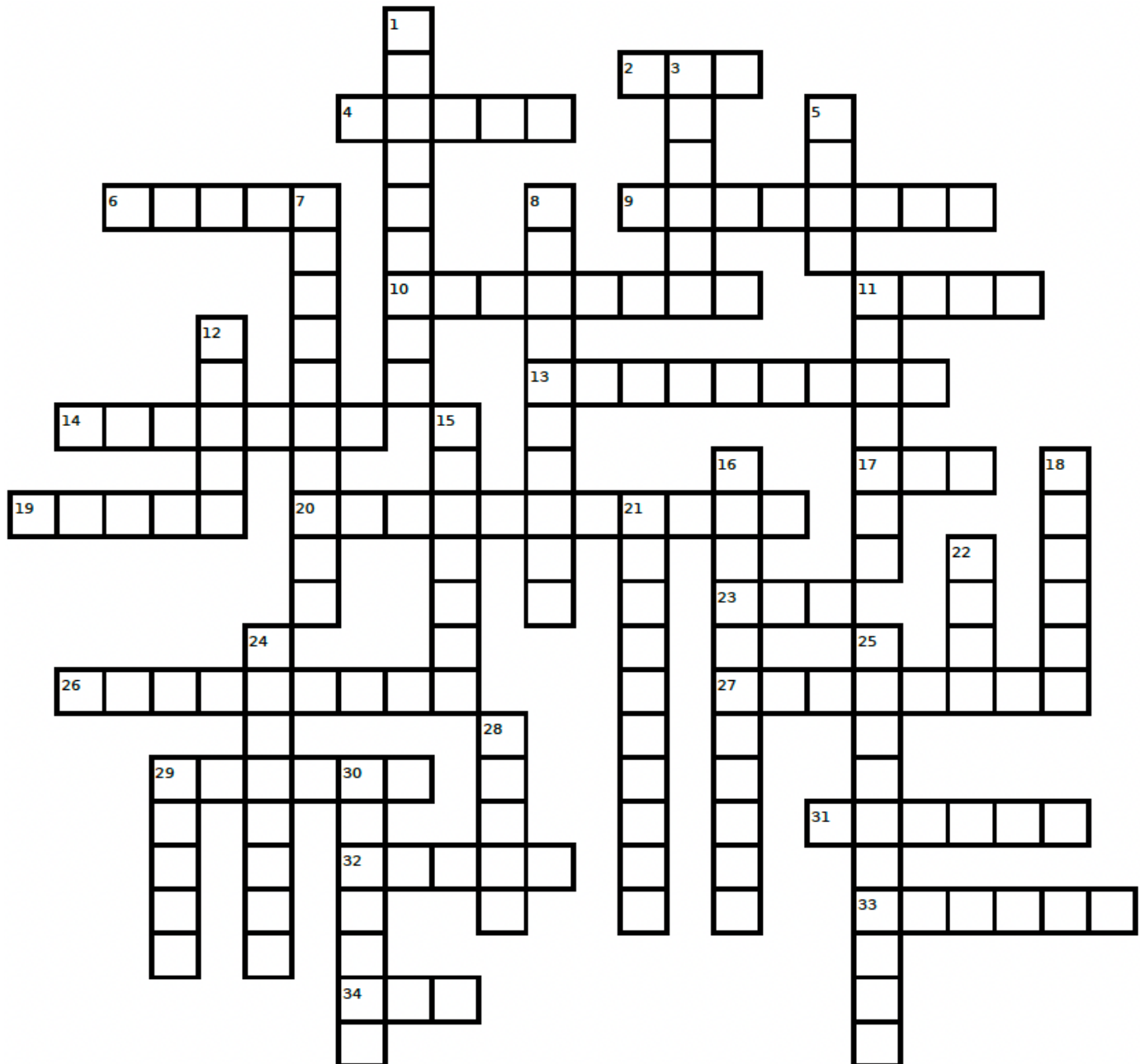
Across:

2. Motor oil is less flammable because it typically does not contain _____.
4. Rags and _____ are combustibles.
6. VOC are harmful to the environment because they cause the formation of _____.
9. Our first fire mitigation strategy is to eliminate as many _____ sources as possible from the shop.
10. Stack containers to minimize tipping, puncturing, or _____.
11. Fire prevention in an auto repair shop can be challenging because of the abundance of _____ and ignition sources.
13. Battery acid spills require a _____ chemical kit because its corrosiveness make it a hazardous waste.
14. Portable space _____ are a potential ignition source.

17. Battery acid is a strong acid that can cause serious injuries if the acid is splashed into the _____ or on the skin.
19. Water-based degreasers contain much _____ VOC concentrations.
20. "Non-flammable" brake cleaning products may contain _____ compounds, which are toxic and harmful to the environment.
23. The Occupational Safety and Health Administration (OSHA) 29 CFR requires employers of more than _____ people to establish a written fire prevention plan.
26. VOC _____ very easily and can catch on fire if exposed to an ignition source.
27. Waste oil and waste antifreeze are removed by _____ transporters.
29. To eliminate electrical hazards have electrical outlets have cover _____.
32. Maintaining a _____ shop is a fire mitigation strategy.
31. Lids are tight-fitting and _____, and bungs are closed.
33. Clean up _____ promptly is a fire mitigation strategy.
34. There are _____ elements to a fire prevention plan.



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CROSSWORD PUZZLE ANSWER KEY

