

3.

List the names and symbols of three elements named after famous scientist.

1. _____
2. _____
3. _____

How many element are solid at room temperature? _____. How many are liquids? _____

How many are gases? _____ Easy hint: How many are there total, subtract the liquids and gases, what's left are the solids.

Write the symbols for the following elements.

- | | |
|-------------------|----------------------|
| 1. oxygen _____ | 11. magnesium _____ |
| 2. hydrogen _____ | 12. manganese _____ |
| 3. chlorine _____ | 13. neon _____ |
| 4. sodium _____ | 14. bromine _____ |
| 5. fluorine _____ | 15. phosphorus _____ |
| 6. carbon _____ | 16. silver _____ |
| 7. helium _____ | 17. lead _____ |
| 8. nitrogen _____ | 18. iron _____ |
| 9. copper _____ | 19. calcium _____ |
| 10. sulfur _____ | 20. potassium _____ |

Write the name of the element that corresponds to each of the following symbols.

- | | |
|--------------|--------------|
| 21. Cu _____ | 31. Ca _____ |
| 22. K _____ | 32. Ag _____ |
| 23. C _____ | 33. P _____ |
| 24. Au _____ | 34. O _____ |
| 25. Zn _____ | 35. I _____ |
| 26. Pb _____ | 36. Sn _____ |
| 27. Fe _____ | 37. H _____ |
| 28. Na _____ | 38. F _____ |
| 29. S _____ | 39. Ni _____ |
| 30. Al _____ | 40. Hg _____ |

[Link to Answers](#)