

CHE102 - Extra Practice - Chapter 6: Formula to Name - F14 - Ver. 1

Name: _____

Class: _____

Date: _____

Answer the following questions by filling in the name or formula:

- | | |
|---|---|
| 1. SbI_3 | 21. AuP_2 |
| 2. Sn_2S | 22. $\text{Fe}(\text{C}_2\text{O}_4)_2$ |
| 3. S_6Br_7 | 23. As_2Se_5 |
| 4. CrO | 24. B_6I |
| 5. Rb_3PO_4 | 25. N_8O_4 |
| 6. AsSO_4 | 26. C_5O_2 |
| 7. ScN | 27. $\text{Sc}(\text{C}_2\text{H}_3\text{O}_2)_3$ |
| 8. AuF_4 | 28. P_4F_6 |
| 9. Mn_3P | 29. Mg_3N_2 |
| 10. K_3AsO_4 | 30. S_5F_4 |
| 11. B_6Br_9 | 31. PbAsO_4 |
| 12. C_7I_3 | 32. $\text{Pb}(\text{PO}_4)_2$ |
| 13. Ti_3PO_4 | 33. Cs_2Se |
| 14. $\text{Cu}(\text{C}_2\text{H}_3\text{O}_2)_2$ | 34. Rb_3N |
| 15. Pb_3AsO_4 | 35. PbIO_3 |
| 16. C_2Cl | 36. $\text{Sn}(\text{ClO}_2)_2$ |
| 17. $\text{Al}_2(\text{C}_2\text{O}_4)_3$ | 37. $\text{Pb}(\text{IO}_3)_4$ |
| 18. Ti_2O_3 | 38. $\text{Al}(\text{CN})_3$ |
| 19. SrSe | 39. TiBr_4 |
| 20. AuI_3 | 40. P_3F_9 |

- Question 1: Antimony (III) Iodide
- Question 2: Tin (I) Sulfide
- Question 3: Hexasulfur Heptabromine
- Question 4: Chromium (II) Oxide
- Question 5: Rubidium Phosphate
- Question 6: Arsenic (II) Sulfate
- Question 7: Scandium Nitride
- Question 8: Gold (IV) Fluoride
- Question 9: Manganese (I) Phosphide
- Question 10: Potassium Arsenate
- Question 11: Hexaboron Nonabromine
- Question 12: Heptacarbon Triiodine
- Question 13: Titanium (I) Phosphate
- Question 14: Copper (II) Acetate
- Question 15: Lead (I) Arsenate
- Question 16: Dicarbon Monochlorine
- Question 17: Aluminium Oxalate
- Question 18: Titanium (III) Oxide
- Question 19: Strontium Selenide
- Question 20: Gold (III) Iodide
- Question 21: Gold (VI) Phosphide
- Question 22: Iron (IV) Oxalate
- Question 23: Arsenic (V) Selenide
- Question 24: Hexaboron Monoiodine
- Question 25: Octanitrogen Tetraoxygen
- Question 26: Pentacarbon Dioxygen
- Question 27: Scandium Acetate
- Question 28: Tetraphosphorus Hexafluorine
- Question 29: Magnesium Nitride
- Question 30: Pentasulfur Tetrafluorine
- Question 31: Lead (III) Arsenate
- Question 32: Lead (VI) Phosphate
- Question 33: Cesium Selenide
- Question 34: Rubidium Nitride
- Question 35: Lead (I) Iodate
- Question 36: Tin (II) Chlorate
- Question 37: Lead (IV) Iodate
- Question 38: Aluminium Cyanide
- Question 39: Titanium (IV) Bromide
- Question 40: Triphosphorus Nonafluorine