

CHE102 - Extra Practice - Name to Formula - F17 - Ver.

Name: _____

Class: _____

Date: _____

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

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| 1. Aluminium Hydroxide | 21. Copper (I) Iodate |
| 2. Scandium Phosphate | 22. Scandium Phosphide |
| 3. Tin (I) Nitride | 23. Tin (III) Sulfate |
| 4. Nitric Acid | 24. Boron Tribromide |
| 5. Phosphoric Acid | 25. Cobalt (V) Nitride |
| 6. Arsenic (V) Sulfide | 26. Arsenic (III) Nitride |
| 7. Cobalt (V) Bromide | 27. Tetracarbon Octaoxide |
| 8. Pentaphosphorus Hexabromide | 28. Aluminium Phosphide |
| 9. Lithium Sulfide | 29. Magnesium Phosphate |
| 10. Pentasilicon Monoiodide | 30. Tetrasulfur Tetrabromide |
| 11. Decasulfur Decabromide | 31. Pentasilicon Pentaoxide |
| 12. Decaphosphorus Decaoxide | 32. Zinc Chloride |
| 13. Lithium Thiosulfate | 33. Gold (II) Chromate |
| 14. Hydrofluoric Acid | 34. Pentaboron Monofluoride |
| 15. Scandium Dichromate | 35. Sulfur Trioxide |
| 16. Tetrasulfur Octachloride | 36. Octanitrogen Heptabromide |
| 17. Copper (VI) Carbonate | 37. Aluminium Thiosulfate |
| 18. Calcium Bromide | 38. Manganese (V) Selenide |
| 19. Arsenic (I) Chloride | 39. Octasilicon Heptachloride |
| 20. Pentaphosphorus Nonaiodide | 40. Perchloric Acid |

- Question 1: $\text{Al}(\text{OH})_3$
Question 2: ScPO_4
Question 3: Sn_3N
Question 4: HNO_3
Question 5: H_3PO_4
Question 6: As_2S_5
Question 7: CoBr_5
Question 8: P_5Br_6
Question 9: Li_2S
Question 10: Si_5I
Question 11: $\text{S}_{10}\text{Br}_{10}$
Question 12: $\text{P}_{10}\text{O}_{10}$
Question 13: $\text{Li}_2\text{S}_2\text{O}_3$
Question 14: HF
Question 15: $\text{Sc}_2(\text{Cr}_2\text{O}_7)_3$
Question 16: S_4Cl_8
Question 17: $\text{Cu}(\text{CO}_3)_3$
Question 18: CaBr_2
Question 19: AsCl
Question 20: P_5I_9
Question 21: CuIO_3
Question 22: ScP
Question 23: $\text{Sn}_2(\text{SO}_4)_3$
Question 24: BBr_3
Question 25: Co_3N_5
Question 26: AsN
Question 27: C_4O_8
Question 28: AlP
Question 29: $\text{Mg}_3(\text{PO}_4)_2$
Question 30: S_4Br_4
Question 31: Si_5O_5
Question 32: ZnCl_2
Question 33: AuCrO_4
Question 34: B_5F
Question 35: SO_3
Question 36: N_8Br_7
Question 37: $\text{Al}_2(\text{S}_2\text{O}_3)_3$
Question 38: Mn_2Se_5
Question 39: Si_8Cl_7
Question 40: HClO_4