

variable binary ionic cpds (Homework)

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Chemistry_Questions_0130

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1.
What is the formula for potassium carbonate?
2.
What is the formula for calcium hydroxide?
3.
What is the formula for magnesium phosphate?
4.
What is the formula for barium sulfate?
5.
What is the formula for copper (I) sulfate?
6.
What is the formula for copper (II) nitrate?
7.
What is the formula for aluminum nitrate?
8.
What is the formula for aluminum phosphate?
9.
What is the formula for lithium oxide?
10.
What is the formula for dinitrogen pentoxide?
11.
What is the formula for ammonium hydroxide?
12.
What is the formula for iron (III) oxide?
- 13.

What is the formula for magnesium fluoride?

14.

Name the compound whose formula is $\text{Fe}_2(\text{CO}_3)_3$.

15.

Name the compound whose formula is $(\text{NH}_4)_2\text{CO}_3$.

16.

Name the following compounds. (Type your answer using the format iron(II) for Fe^{2+} .)

(a) $\text{HC}_2\text{H}_3\text{O}_2$

(b) $\text{Fe}(\text{NO}_3)_3$

(c) $\text{Cu}(\text{MnO}_4)_2$

(d) CoCl_3

(e) $\text{Ca}(\text{C}_2\text{H}_3\text{O}_2)_2$

(f) $\text{Fe}_2(\text{CO}_3)_3$

(g) CuSO_4