## Key Minute Quiz 2

1. Name the following compounds:

MgF<sub>2</sub> magnesium fluoride K<sub>2</sub>S potassium sulfide

2. Give empirical formulas for the following compounds:

sodium oxide Na<sub>2</sub>O calcium bromide CaBr<sub>2</sub>

3. What are the charges of the two common ions formed by iron (Fe)?

+2 and +3

4. What are the charges of the two common ions formed by copper (Cu)?

+1 and +2