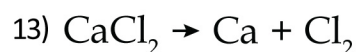
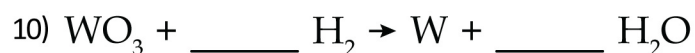
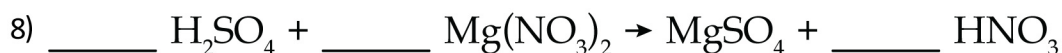
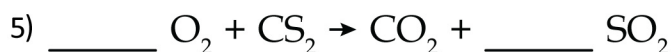
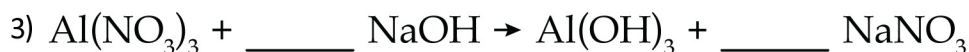


Name : Date :

BALANCING CHEMICAL EQUATIONS

Balance the following chemical equations



Name : Date :

BALANCING CHEMICAL EQUATIONS

Answers

- 1) 4 Al + 3 O₂ → 2 Al₂O₃
- 2) C₃H₈ + 5 O₂ → 3 CO₂ + 4 H₂O
- 3) Al(NO₃)₃ + 3 NaOH → Al(OH)₃ + 3 NaNO₃
- 4) 2 KNO₃ → 2 KNO₂ + 3 O₂
- 5) 3 O₂ + CS₂ → CO₂ + 2 SO₂
- 6) 2 KClO₃ → 2 KCl + 3 O₂
- 7) 3 BaF₂ + 2 K₃PO₄ → Ba₃(PO₄)₂ + 6 KF
- 8) 1 H₂SO₄ + 3 Mg(NO₃)₂ → MgSO₄ + 2 HNO₃
- 9) 2 Al + 3 H₂SO₄ → Al₂(SO₄)₃ + 3 H₂
- 10) WO₃ + 3 H₂ → W + 3 H₂O
- 11) 2 Sb + 3 Cl₂ → 2 SbCl₃
- 12) 2 Mg + O₂ → 2 MgO
- 13) CaCl₂ → Ca + Cl₂
- 14) 2 NaClO₃ → 2 NaCl + 3 O₂
- 15) Fe + 2 HCl → FeCl₂ + H₂