

Name: _____

Date: _____

Balancing Equations

Balance the following chemical equations.

- _____ Fe + _____ H₂SO₄ → _____ Fe₂(SO₄)₃ + _____ H₂
- _____ C₂H₆ + _____ O₂ → _____ H₂O + _____ CO₂
- _____ KOH + _____ H₃PO₄ → _____ K₃PO₄ + _____ H₂O
- _____ SnO₂ + _____ H₂ → _____ Sn + _____ H₂O
- _____ NH₃ + _____ O₂ → _____ NO + _____ H₂O
- _____ KNO₃ + _____ H₂CO₃ → _____ K₂CO₃ + _____ HNO₃
- _____ B₂Br₆ + _____ HNO₃ → _____ B(NO₃)₃ + _____ HBr
- _____ BF₃ + _____ Li₂SO₃ → _____ B₂(SO₃)₃ + _____ LiF
- _____ (NH₄)₃PO₄ + _____ Pb(NO₃)₄ → _____ Pb₃(PO₄)₄ + _____ NH₄NO₃
- _____ SeCl₆ + _____ O₂ → _____ SeO₂ + _____ Cl₂