

## Word Equations Worksheet

**Write the chemical equations for each of the reactions described below:**

- 1) When aqueous beryllium chloride reacts with aqueous silver nitrate, aqueous beryllium nitrate and solid silver chloride form.
  
- 2) When iso-propanol ( $C_3H_8O$ ) burns in oxygen, carbon dioxide and water are produced.
  
- 3) When aqueous sodium hydroxide reacts with sulfuric acid ( $H_2SO_4$ ), aqueous sodium sulfate and water are produced.
  
- 4) When fluorine gas comes in contact with calcium metal at high temperatures, solid calcium fluoride is produced.
  
- 5) When sodium metal reacts with aqueous iron (II) chloride, iron metal and aqueous sodium chloride are formed.

