## **Answers to Practice Problems A in page 269**

## Answers to Practice Problems A

- 1.  $P_4 + 5O_2 \longrightarrow 2P_2O_5$
- 2.  $C_3H_8 + 5O_2 \longrightarrow 3CO_2 + 4H_2O$
- 3. Ca<sub>2</sub>Si + 4Cl<sub>2</sub> 2CaCl<sub>2</sub> + SiCl<sub>4</sub>
- 4.  $2Si + CO_2 \longrightarrow SiC + SiO_2$