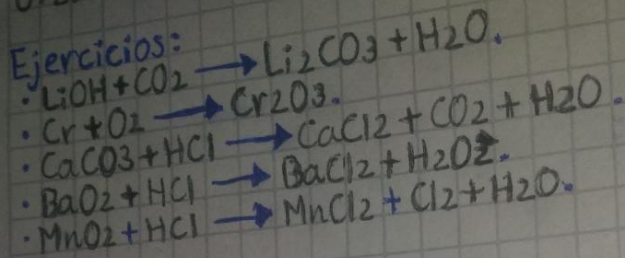


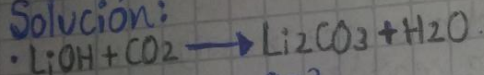
$$\begin{array}{l} \text{C: } 2a = c \\ \text{H: } 6a = 2d \\ \text{O: } 2b = 2c + d \end{array}$$

$$\begin{array}{l} a = 2 \\ c = 4 \\ d = 6 \\ b = 7 \end{array}$$

Ejercicios:

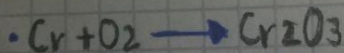
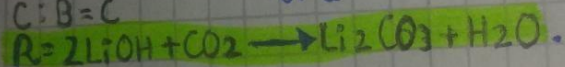


Solución:



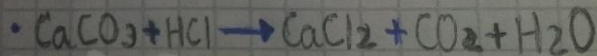
$$\begin{array}{l} \text{Li: } A = 2c \\ \text{O: } A = 2b + 3c + d \\ \text{H: } A = 2d \\ \text{C: } B = c \end{array}$$

$$\begin{array}{l} a = 2 \\ b = 1 \\ c = 1 \\ d = 1 \end{array}$$



$$\begin{array}{l} \text{Cr: } a = 2c \\ \text{O: } 2b = 3c \end{array}$$

$$\begin{array}{l} a = 4 \\ b = 3 \\ c = 2 \end{array}$$



$$\begin{array}{l}
 \text{Ca: } a = c \\
 \text{C: } a = d \\
 \text{O: } 3a = 2d + e \\
 \text{H: } b = 2e \\
 \text{Cl: } b = 2c
 \end{array}
 \quad
 \begin{array}{l}
 a = 2 \\
 b = 4 \\
 c = 2 \\
 d = 2 \\
 e = 2
 \end{array}$$



$$\begin{array}{l}
 \text{Ba: } a = c \\
 \text{O: } 2a = 2d \\
 \text{H: } b = 2d \\
 \text{Cl: } b = 2c
 \end{array}
 \quad
 \begin{array}{l}
 a = 2 \\
 b = 4 \\
 c = 2 \\
 d = 2
 \end{array}$$



$$\begin{array}{l}
 \text{Mn: } a = c \\
 \text{O: } 2a = e \\
 \text{H: } b = 2e \\
 \text{Cl: } b = 2c + 2d
 \end{array}
 \quad
 \begin{array}{l}
 a = 2 \\
 b = 8 \\
 c = 2 \\
 d = 2 \\
 e = 4
 \end{array}$$

