

Secret Word Addition

Solve each problem to reveal a letter. What is the hidden word?



$$\begin{array}{c} 6 \\ \text{brown} \end{array} + \begin{array}{c} 3 \\ \text{blue} \end{array} + \begin{array}{c} 3 \\ \text{blue} \end{array} = 12 \rightarrow \text{R}$$

$$\begin{array}{c} 8 \\ \text{grey} \end{array} + \begin{array}{c} 3 \\ \text{blue} \end{array} + \begin{array}{c} 3 \\ \text{blue} \end{array} = 14 \rightarrow \text{A}$$

$$\begin{array}{c} 8 \\ \text{grey} \end{array} + \begin{array}{c} 8 \\ \text{grey} \end{array} + \begin{array}{c} 8 \\ \text{grey} \end{array} = 24 \rightarrow \text{D}$$

$$\begin{array}{c} 6 \\ \text{brown} \end{array} + \begin{array}{c} 6 \\ \text{brown} \end{array} + \begin{array}{c} 8 \\ \text{grey} \end{array} = 20 \rightarrow \text{I}$$

$$\begin{array}{c} 6 \\ \text{brown} \end{array} + \begin{array}{c} 6 \\ \text{brown} \end{array} + \begin{array}{c} 3 \\ \text{blue} \end{array} = 15 \rightarrow \text{O}$$

Answer: RADIO