

# Fun With Math

Complete by finding the value of each symbol

$$\begin{array}{c} \text{Umbrella} \\ \text{HTH} \end{array} \times \begin{array}{c} \text{Sun} \\ \text{O} \end{array} = 140$$

$$90 \div \begin{array}{c} \text{Headphones} \\ \text{H} \end{array} = \begin{array}{c} \text{Umbrella} \\ \text{HTH} \end{array}$$

$$130 \div \begin{array}{c} \text{Umbrella} \\ \text{HTH} \end{array} = 13$$

$$\begin{array}{c} \text{Sun} \\ \text{O} \end{array} \times \begin{array}{c} \text{Headphones} \\ \text{H} \end{array} = ?$$

$$\begin{array}{c} \text{Umbrella} \\ \text{HTH} \end{array} = \underline{\hspace{2cm}}$$

$$\begin{array}{c} \text{Sun} \\ \text{O} \end{array} = \underline{\hspace{2cm}}$$

$$\begin{array}{c} \text{Headphones} \\ \text{H} \end{array} = \underline{\hspace{2cm}}$$



$$\begin{array}{c} \text{Moon} \\ \text{C} \end{array} \times \begin{array}{c} \text{Sailboat} \\ \text{S} \end{array} = 21$$

$$\begin{array}{c} \text{Flower} \\ \text{F} \end{array} \div 10 = \begin{array}{c} \text{Moon} \\ \text{C} \end{array}$$

$$\begin{array}{c} \text{Sailboat} \\ \text{S} \end{array} \times 8 = 56$$

$$\begin{array}{c} \text{Flower} \\ \text{F} \end{array} \div \begin{array}{c} \text{Moon} \\ \text{C} \end{array} = ?$$

$$\begin{array}{c} \text{Sailboat} \\ \text{S} \end{array} = \underline{\hspace{2cm}}$$

$$\begin{array}{c} \text{Moon} \\ \text{C} \end{array} = \underline{\hspace{2cm}}$$

$$\begin{array}{c} \text{Flower} \\ \text{F} \end{array} = \underline{\hspace{2cm}}$$



# Answer Key

Complete by finding the value of each symbol

$$\begin{array}{l} 10 \\ \text{H H} \times \text{Sun} = 140 \\ 90 \div \text{Headphones} = \text{H H} \\ 130 \div \text{H H} = 13 \\ 14 \times \text{Headphones} = 126 \end{array}$$

$$\begin{array}{l} \text{H H} = 10 \\ \text{Sun} = 14 \\ \text{Headphones} = 9 \end{array}$$



$$\begin{array}{l} 3 \times \text{Sailboat} = 21 \\ 30 \div \text{Flower} = 10 \\ 7 \times 8 = 56 \\ 30 \div \text{Flower} = 10 \end{array}$$

$$\begin{array}{l} \text{Sailboat} = 7 \\ \text{Flower} = 3 \\ \text{Flower} = 30 \end{array}$$

