

## Multiplying With 2 (B)

Note: The second factor has a range of 1 to 12.

$$\begin{array}{r} \underline{2} \\ \times \underline{5} \\ \hline \end{array} \quad \begin{array}{r} \underline{6} \\ \times \underline{2} \\ \hline \end{array} \quad \begin{array}{r} \underline{2} \\ \times \underline{9} \\ \hline \end{array} \quad \begin{array}{r} \underline{2} \\ \times \underline{1} \\ \hline \end{array} \quad \begin{array}{r} \underline{2} \\ \times \underline{7} \\ \hline \end{array} \quad \begin{array}{r} \underline{4} \\ \times \underline{2} \\ \hline \end{array} \quad \begin{array}{r} \underline{12} \\ \times \underline{2} \\ \hline \end{array} \quad \begin{array}{r} \underline{7} \\ \times \underline{2} \\ \hline \end{array} \quad \begin{array}{r} \underline{11} \\ \times \underline{2} \\ \hline \end{array} \quad \begin{array}{r} \underline{3} \\ \times \underline{2} \\ \hline \end{array}$$

$$\frac{2}{x \ 2} \quad \frac{2}{x \ 7} \quad \frac{2}{x \ 11} \quad \frac{2}{x \ 4} \quad \frac{2}{x \ 1} \quad \frac{2}{x \ 8} \quad \frac{12}{x \ 2} \quad \frac{2}{x \ 12} \quad \frac{10}{x \ 2} \quad \frac{5}{x \ 2}$$

$$\begin{array}{cccccccccccc} 2 & 2 & 11 & 2 & 2 & 2 & 2 & 11 & 6 & 2 & 2 \\ \times 9 & \times 5 & \times 2 & \times 2 & \times 6 & \times 2 & \times 9 \end{array}$$

$$\begin{array}{cccccccccccc} 2 & 7 & 10 & 2 & 7 & 7 & 10 & 5 & 2 & 2 \\ \times 7 & \times 2 & \times 2 & \times 6 & \times 2 & \times 2 & \times 2 & \times 2 & \times 5 & \times 9 \end{array}$$

$$\begin{array}{ccccccccccccc} 2 & 11 & 8 & 2 & 2 & 6 & 9 & 2 & 2 & 2 & 2 \\ \times 8 & \times 2 & \times 2 & \times 2 & \times 6 & \times 2 & \times 12 & \times 8 & \times 12 & \times 7 \end{array}$$

$$\begin{array}{cccccccccccccc} 2 & & 5 & & 2 & & 2 & & 2 & & 2 & & 2 & & 10 & & 2 \\ \times 6 & & \times 2 & & \times 10 & & \times 2 & & \times 4 & & \times 1 & & \times 2 & & \times 7 & & \times 2 & & \times 6 \end{array}$$

$$x^{12} \cdot x^2 \cdot x^6 \cdot x^2 \cdot x^7 \cdot x^2 \cdot x^6 \cdot x^3 \cdot x^8 \cdot x^2 \cdot x^7 \cdot x^9$$

$$x^4 \cdot x^2 \cdot x^9 \cdot x^{11} \cdot x^7 \cdot x^{12} \cdot x^6 \cdot x^9 \cdot x^4 \cdot x^2 \cdot x^9$$

$$x^{12} \quad x^2 \quad x^2 \quad x^5 \quad x^2 \quad x^1 \quad x^2 \quad x^2 \quad x^{11} \quad x^6 \quad x^2 \quad x^6 \quad x^{10}$$

2 1 8 10 2 2 4 2 1 3 2 6 7

## Multiplying With 2 (B) Answers

$$\begin{array}{r} 2 \\ \times 5 \\ \hline 10 \end{array} \quad \begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array} \quad \begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array} \quad \begin{array}{r} 2 \\ \times 1 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ \times 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 4 \\ \times 2 \\ \hline 8 \end{array} \quad \begin{array}{r} 12 \\ \times 2 \\ \hline 24 \end{array} \quad \begin{array}{r} 7 \\ \times 2 \\ \hline 14 \end{array} \quad \begin{array}{r} 11 \\ \times 2 \\ \hline 22 \end{array} \quad \begin{array}{r} 3 \\ \times 2 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 2 & 2 & 2 & 2 & 2 & 2 & 12 & 2 & 10 & 5 \\ \times 2 & \times 7 & \times 11 & \times 4 & \times 1 & \times 8 & \times 2 & \times 12 & \times 2 & \times 2 \\ \hline 4 & 14 & 22 & 8 & 2 & 16 & 24 & 24 & 20 & 10 \end{array}$$

$$\begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array} \quad \begin{array}{r} 2 \\ \times 5 \\ \hline 10 \end{array} \quad \begin{array}{r} 11 \\ \times 2 \\ \hline 22 \end{array} \quad \begin{array}{r} 2 \\ \times 2 \\ \hline 4 \end{array} \quad \begin{array}{r} 2 \\ \times 6 \\ \hline 12 \end{array} \quad \begin{array}{r} 2 \\ \times 2 \\ \hline 4 \end{array} \quad \begin{array}{r} 11 \\ \times 2 \\ \hline 22 \end{array} \quad \begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array} \quad \begin{array}{r} 2 \\ \times 2 \\ \hline 4 \end{array} \quad \begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array}$$

$$\begin{array}{r} 2 \\ \times 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ \times 2 \\ \hline 14 \end{array} \quad \begin{array}{r} 10 \\ \times 2 \\ \hline 20 \end{array} \quad \begin{array}{r} 2 \\ \times 6 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ \times 2 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ \times 2 \\ \hline 14 \end{array} \quad \begin{array}{r} 10 \\ \times 2 \\ \hline 20 \end{array} \quad \begin{array}{r} 5 \\ \times 2 \\ \hline 10 \end{array} \quad \begin{array}{r} 2 \\ \times 5 \\ \hline 10 \end{array} \quad \begin{array}{r} 2 \\ \times 9 \\ \hline 18 \end{array}$$

$$\begin{array}{r}
 \begin{array}{r} 2 \\ \times 8 \\ \hline 16 \end{array} & \begin{array}{r} 11 \\ \times 2 \\ \hline 22 \end{array} & \begin{array}{r} 8 \\ \times 2 \\ \hline 16 \end{array} & \begin{array}{r} 2 \\ \times 2 \\ \hline 4 \end{array} & \begin{array}{r} 2 \\ \times 6 \\ \hline 12 \end{array} & \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array} & \begin{array}{r} 2 \\ \times 12 \\ \hline 24 \end{array} & \begin{array}{r} 2 \\ \times 8 \\ \hline 16 \end{array} & \begin{array}{r} 2 \\ \times 12 \\ \hline 24 \end{array} & \begin{array}{r} 2 \\ \times 7 \\ \hline 14 \end{array}
 \end{array}$$

$$\begin{array}{r} \underline{x} \quad 2 \\ \underline{x} \quad 6 \end{array} \quad \begin{array}{r} \underline{x} \quad 5 \\ \underline{x} \quad 2 \end{array} \quad \begin{array}{r} \underline{x} \quad 2 \\ \underline{x} \quad 10 \end{array} \quad \begin{array}{r} \underline{x} \quad 2 \\ \underline{x} \quad 2 \end{array} \quad \begin{array}{r} \underline{x} \quad 2 \\ \underline{x} \quad 4 \end{array} \quad \begin{array}{r} \underline{x} \quad 2 \\ \underline{x} \quad 1 \end{array} \quad \begin{array}{r} \underline{x} \quad 2 \\ \underline{x} \quad 2 \end{array} \quad \begin{array}{r} \underline{x} \quad 2 \\ \underline{x} \quad 7 \end{array} \quad \begin{array}{r} \underline{x} \quad 10 \\ \underline{x} \quad 2 \end{array} \quad \begin{array}{r} \underline{x} \quad 2 \\ \underline{x} \quad 6 \end{array}$$

$$\begin{array}{r} 12 \\ \times 2 \\ \hline 24 \end{array} \quad \begin{array}{r} 2 \\ \times 10 \\ \hline 20 \end{array} \quad \begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array} \quad \begin{array}{r} 2 \\ \times 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 2 \\ \times 2 \\ \hline 4 \end{array} \quad \begin{array}{r} 6 \\ \times 2 \\ \hline 12 \end{array} \quad \begin{array}{r} 3 \\ \times 2 \\ \hline 6 \end{array} \quad \begin{array}{r} 8 \\ \times 2 \\ \hline 16 \end{array} \quad \begin{array}{r} 2 \\ \times 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 9 \\ \times 2 \\ \hline 18 \end{array}$$

4 2 x 10 x 9 x 11 x 7 x 12 x 2 x 2 x 2 x 9 x 2 x 9

x 12 x 2 x 2 x 1 x 5 x 2 x 1 x 2 x 2 x 11 x 6 x 2 x 6 x 2 x 10

$$\frac{x+2}{x-1} \quad \frac{x+1}{x-2} \quad \frac{x+8}{x-2} \quad \frac{x+10}{x-2} \quad \frac{x+2}{x-2} \quad \frac{x+2}{x-4} \quad \frac{x+1}{x-2} \quad \frac{x+3}{x-2} \quad \frac{x+2}{x-6} \quad \frac{x+2}{x-7}$$