

## 24: Greatest Common Factor

8 and 10

12 and 24

18 and 42

80 and 48

## 24: Greatest Common Factor

8 and 10

$$\begin{array}{r} 8 \\ \hline 1, 8 \\ 2, 4 \end{array}$$
$$\begin{array}{r} 10 \\ \hline 1, 10 \\ 2, 5 \end{array}$$

12 and 24

$$\begin{array}{r} 12 \\ \hline 1, 12 \\ 2, 6 \\ 3, 4 \end{array}$$
$$\begin{array}{r} 24 \\ \hline 1, 24 \\ 2, 12 \\ 3, 8 \\ 4, 6 \end{array}$$

18 and 42

$$\begin{array}{r} 18 \\ \hline 1, 18 \\ 2, 9 \\ 3, 6 \end{array}$$
$$\begin{array}{r} 42 \\ \hline 1, 42 \\ 2, 21 \\ 3, 14 \\ 6, 7 \end{array}$$

80 and 48

$$\begin{array}{r} 80 \\ \hline 1, 80 \\ 2, 40 \\ 4, 20 \\ 5, 16 \\ 8, 10 \end{array}$$
$$\begin{array}{r} 48 \\ \hline 1, 48 \\ 2, 24 \\ 3, 16 \\ 4, 12 \\ 6, 8 \end{array}$$