

Fact Families (A)

Fill in the blanks to complete each fact family

$$\begin{array}{l} 12 \times 10 = \underline{\quad} \\ 10 \times 12 = \underline{\quad} \\ 120 \div 12 = \underline{\quad} \\ 120 \div 10 = \underline{\quad} \end{array}$$

$$\begin{array}{l} 12 \times 8 = \underline{\quad} \\ 8 \times 12 = \underline{\quad} \\ \underline{\quad} \div 12 = 8 \\ 96 \div \underline{\quad} = 12 \end{array}$$

$$\begin{array}{l} 3 \times \underline{\quad} = 9 \\ 3 \times 3 = \underline{\quad} \\ \underline{\quad} \div 3 = 3 \\ \underline{\quad} \div 3 = 3 \end{array}$$

$$\begin{array}{l} 9 \times 12 = \underline{\quad} \\ \underline{\quad} \times 9 = 108 \\ 108 \div 9 = \underline{\quad} \\ 108 \div 12 = \underline{\quad} \end{array}$$

$$\begin{array}{l} \underline{\quad} \times 4 = 20 \\ 4 \times \underline{\quad} = 20 \\ \underline{\quad} \div 5 = 4 \\ 20 \div \underline{\quad} = 5 \end{array}$$

$$\begin{array}{l} \underline{\quad} \times 4 = 48 \\ \underline{\quad} \times 12 = 48 \\ 48 \div \underline{\quad} = 4 \\ \underline{\quad} \div 4 = 12 \end{array}$$

$$\begin{array}{l} 4 \times 4 = \underline{\quad} \\ 4 \times \underline{\quad} = 16 \\ 16 \div \underline{\quad} = 4 \\ \underline{\quad} \div 4 = 4 \end{array}$$

$$\begin{array}{l} 4 \times 6 = \underline{\quad} \\ 6 \times 4 = \underline{\quad} \\ 24 \div \underline{\quad} = 6 \\ 24 \div \underline{\quad} = 4 \end{array}$$

$$\begin{array}{l} \underline{\quad} \times 10 = 110 \\ \underline{\quad} \times 11 = 110 \\ \underline{\quad} \div 11 = 10 \\ \underline{\quad} \div 10 = 11 \end{array}$$

$$\begin{array}{l} 11 \times \underline{\quad} = 88 \\ \underline{\quad} \times 11 = 88 \\ 88 \div 11 = \underline{\quad} \\ 88 \div \underline{\quad} = 11 \end{array}$$

$$\begin{array}{l} 4 \times 5 = \underline{\quad} \\ 5 \times \underline{\quad} = 20 \\ 20 \div \underline{\quad} = 5 \\ 20 \div 5 = \underline{\quad} \end{array}$$

$$\begin{array}{l} 6 \times 12 = \underline{\quad} \\ \underline{\quad} \times 6 = 72 \\ 72 \div \underline{\quad} = 12 \\ 72 \div \underline{\quad} = 6 \end{array}$$

$$\begin{array}{l} 11 \times \underline{\quad} = 132 \\ 12 \times \underline{\quad} = 132 \\ \underline{\quad} \div 11 = 12 \\ 132 \div \underline{\quad} = 11 \end{array}$$

$$\begin{array}{l} 5 \times 9 = \underline{\quad} \\ \underline{\quad} \times 5 = 45 \\ \underline{\quad} \div 5 = 9 \\ 45 \div \underline{\quad} = 5 \end{array}$$

$$\begin{array}{l} 12 \times 12 = \underline{\quad} \\ 12 \times 12 = \underline{\quad} \\ 144 \div \underline{\quad} = 12 \\ \underline{\quad} \div 12 = 12 \end{array}$$

Fact Families (A) Answers

Fill in the blanks to complete each fact family

$$\begin{aligned} 12 \times 10 &= \underline{120} \\ 10 \times 12 &= \underline{120} \\ 120 \div 12 &= \underline{10} \\ 120 \div 10 &= \underline{12} \end{aligned}$$

$$\begin{aligned} 12 \times 8 &= \underline{96} \\ 8 \times 12 &= \underline{96} \\ \underline{96} \div 12 &= 8 \\ 96 \div \underline{8} &= 12 \end{aligned}$$

$$\begin{aligned} 3 \times \underline{3} &= 9 \\ 3 \times 3 &= \underline{9} \\ \underline{9} \div 3 &= 3 \\ \underline{9} \div 3 &= 3 \end{aligned}$$

$$\begin{aligned} 9 \times 12 &= \underline{108} \\ \underline{12} \times 9 &= 108 \\ 108 \div 9 &= \underline{12} \\ 108 \div 12 &= \underline{9} \end{aligned}$$

$$\begin{aligned} \underline{5} \times 4 &= 20 \\ 4 \times \underline{5} &= 20 \\ \underline{20} \div 5 &= 4 \\ 20 \div \underline{4} &= 5 \end{aligned}$$

$$\begin{aligned} \underline{12} \times 4 &= 48 \\ \underline{4} \times 12 &= 48 \\ 48 \div \underline{12} &= 4 \\ \underline{48} \div 4 &= 12 \end{aligned}$$

$$\begin{aligned} 4 \times 4 &= \underline{16} \\ 4 \times \underline{4} &= 16 \\ 16 \div \underline{4} &= 4 \\ \underline{16} \div 4 &= 4 \end{aligned}$$

$$\begin{aligned} 4 \times 6 &= \underline{24} \\ 6 \times 4 &= \underline{24} \\ 24 \div \underline{4} &= 6 \\ 24 \div \underline{6} &= 4 \end{aligned}$$

$$\begin{aligned} \underline{11} \times 10 &= 110 \\ \underline{10} \times 11 &= 110 \\ \underline{110} \div 11 &= 10 \\ \underline{110} \div 10 &= 11 \end{aligned}$$

$$\begin{aligned} 11 \times \underline{8} &= 88 \\ \underline{8} \times 11 &= 88 \\ 88 \div 11 &= \underline{8} \\ 88 \div \underline{8} &= 11 \end{aligned}$$

$$\begin{aligned} 4 \times 5 &= \underline{20} \\ 5 \times \underline{4} &= 20 \\ 20 \div \underline{4} &= 5 \\ 20 \div 5 &= \underline{4} \end{aligned}$$

$$\begin{aligned} 6 \times 12 &= \underline{72} \\ \underline{12} \times 6 &= 72 \\ 72 \div \underline{6} &= 12 \\ 72 \div \underline{12} &= 6 \end{aligned}$$

$$\begin{aligned} 11 \times \underline{12} &= 132 \\ 12 \times \underline{11} &= 132 \\ \underline{132} \div 11 &= 12 \\ 132 \div \underline{12} &= 11 \end{aligned}$$

$$\begin{aligned} 5 \times 9 &= \underline{45} \\ \underline{9} \times 5 &= 45 \\ \underline{45} \div 5 &= 9 \\ 45 \div \underline{9} &= 5 \end{aligned}$$

$$\begin{aligned} 12 \times 12 &= \underline{144} \\ 12 \times 12 &= \underline{144} \\ 144 \div \underline{12} &= 12 \\ \underline{144} \div 12 &= 12 \end{aligned}$$