

Name: \_\_\_\_\_

# Fact Families: Multiplication and Division

Find the missing digits.

5	<input type="text"/>
× <input type="text"/>	× 5
-----	-----
30	30
30 ÷ 5 = <input type="text"/>	
<input type="text"/> ÷ 6 = 5	

<input type="text"/>	2
× 2	× 5
-----	-----
10	<input type="text"/>
10 ÷ <input type="text"/> = 5	
<input type="text"/> ÷ 5 = 2	

9	8
× 8	× <input type="text"/>
-----	-----
<input type="text"/>	72
<input type="text"/> ÷ 8 = 9	
72 ÷ 9 = <input type="text"/>	

4	<input type="text"/>
× <input type="text"/>	× 4
-----	-----
12	12
12 ÷ 4 = <input type="text"/>	
<input type="text"/> ÷ 3 = 4	

6	7
× 7	× <input type="text"/>
-----	-----
<input type="text"/>	42
<input type="text"/> ÷ 6 = 7	
42 ÷ 7 = <input type="text"/>	

<input type="text"/>	8
× 8	× 3
-----	-----
24	<input type="text"/>
24 ÷ <input type="text"/> = 3	
<input type="text"/> ÷ 3 = 8	

Write a fact family using numbers: 5, 3, 15

\_\_\_\_ × \_\_\_\_ = \_\_\_\_

\_\_\_\_ ÷ \_\_\_\_ = \_\_\_\_

\_\_\_\_ × \_\_\_\_ = \_\_\_\_

\_\_\_\_ ÷ \_\_\_\_ = \_\_\_\_

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## Answers

$$\begin{array}{r} 5 \\ \times 6 \\ \hline 30 \end{array} \quad \begin{array}{r} 6 \\ \times 5 \\ \hline 30 \end{array}$$
$$30 \div 5 = 6$$
$$30 \div 6 = 5$$

$$\begin{array}{r} 5 \\ \times 2 \\ \hline 10 \end{array} \quad \begin{array}{r} 2 \\ \times 5 \\ \hline 10 \end{array}$$
$$10 \div 2 = 5$$
$$10 \div 5 = 2$$

$$\begin{array}{r} 9 \\ \times 8 \\ \hline 72 \end{array} \quad \begin{array}{r} 8 \\ \times 9 \\ \hline 72 \end{array}$$
$$72 \div 8 = 9$$
$$72 \div 9 = 8$$

$$\begin{array}{r} 4 \\ \times 3 \\ \hline 12 \end{array} \quad \begin{array}{r} 3 \\ \times 4 \\ \hline 12 \end{array}$$
$$12 \div 4 = 3$$
$$12 \div 3 = 4$$

$$\begin{array}{r} 6 \\ \times 7 \\ \hline 42 \end{array} \quad \begin{array}{r} 7 \\ \times 6 \\ \hline 42 \end{array}$$
$$42 \div 6 = 7$$
$$42 \div 7 = 6$$

$$\begin{array}{r} 3 \\ \times 8 \\ \hline 24 \end{array} \quad \begin{array}{r} 8 \\ \times 3 \\ \hline 24 \end{array}$$
$$24 \div 8 = 3$$
$$24 \div 3 = 8$$

## Answers

$$\underline{5} \times \underline{3} = \underline{15}$$

$$\underline{15} \div \underline{3} = \underline{5}$$

$$\underline{3} \times \underline{5} = \underline{15}$$

$$\underline{15} \div \underline{5} = \underline{3}$$