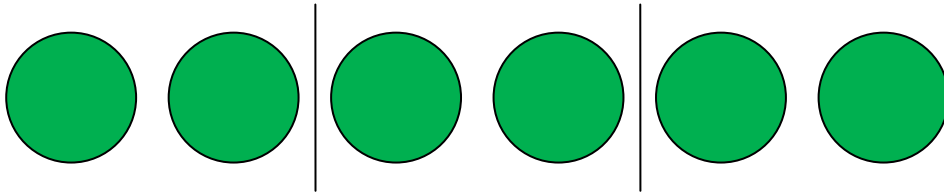


Division and multiplication are linked, which means you know much more than you thought!



If you know that $3 \times 2 = 6$ then you can make two division sentences:

$$6 \div 3 = 2 \quad \text{and} \quad 6 \div 2 = 3$$

Make two division sentences from these multiplications:

1. $5 \times 2 = 10$

and

<input type="text"/>	\div	<input type="text"/>	$=$	<input type="text"/>
<input type="text"/>	\div	<input type="text"/>	$=$	<input type="text"/>

2. $5 \times 3 = 15$

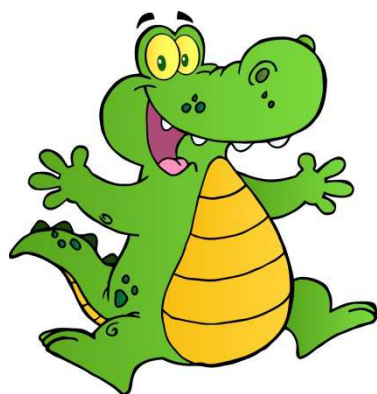
and

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<input type="text"/>	\div	<input type="text"/>	$=$	<input type="text"/>

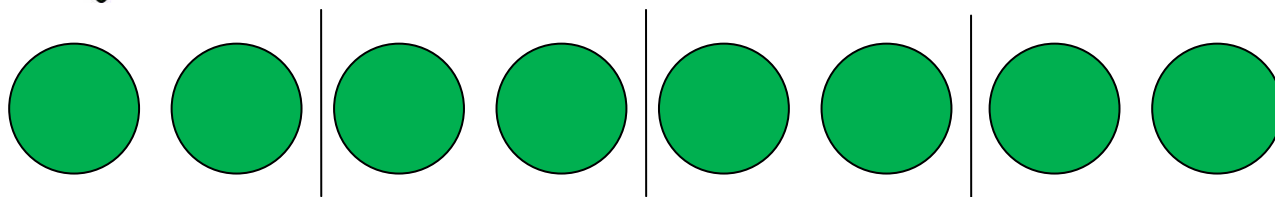
3. $6 \times 10 = 60$

and

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<input type="text"/>	\div	<input type="text"/>	$=$	<input type="text"/>



Some more division as the inverse of multiplication. I love these!!



If you know that $4 \times 2 = 8$ then you can make two division sentences:

$$8 \div 2 = 4 \quad \text{and} \quad 8 \div 4 = 2$$

Make two division sentences from these multiplications:

1. $6 \times 2 = 12$

$$\square \div \square = \square$$

and

$$\square \div \square = \square$$

2. $5 \times 4 = 20$

$$\square \div \square = \square$$

and

$$\square \div \square = \square$$

3. $4 \times 10 = 40$

$$\square \div \square = \square$$

and

$$\square \div \square = \square$$

Division

Make two division sentences from these multiplications:

1. $7 \times 2 = 14$

$\square \div \square = \square$
and $\square \div \square = \square$

2. $8 \times 5 = 40$

$\square \div \square = \square$
and $\square \div \square = \square$

3. $10 \times 8 = 80$

$\square \div \square = \square$
and $\square \div \square = \square$

4. $9 \times 2 = 18$

$\square \div \square = \square$
and $\square \div \square = \square$

5. $7 \times 5 = 35$

$\square \div \square = \square$
and $\square \div \square = \square$

Make two division sentences from these multiplications:

1. $9 \times 2 = 18$

$\square \div \square = \square$
and $\square \div \square = \square$

2. $6 \times 5 = 30$

$\square \div \square = \square$
and $\square \div \square = \square$

3. $10 \times 5 = 50$

$\square \div \square = \square$
and $\square \div \square = \square$

4. $5 \times 9 = 45$

$\square \div \square = \square$
and $\square \div \square = \square$

5. $10 \times 9 = 90$

$\square \div \square = \square$
and $\square \div \square = \square$



Answers

Page 1

1. $10 \div 5 = 2$ and $10 \div 2 = 5$ 2. $15 \div 3 = 5$ and $15 \div 5 = 3$
3. $60 \div 10 = 6$ and $60 \div 6 = 10$

Page 2

1. $12 \div 6 = 2$ and $12 \div 2 = 6$ 2. $20 \div 4 = 5$ and $20 \div 5 = 4$
3. $40 \div 10 = 4$ and $40 \div 4 = 10$

Page 3

1. $14 \div 2 = 7$ and $14 \div 7 = 2$ 2. $40 \div 5 = 8$ and $40 \div 8 = 5$
3. $80 \div 10 = 8$ and $80 \div 8 = 10$
4. $18 \div 2 = 9$ and $18 \div 9 = 2$ 5. $35 \div 7 = 5$ and $35 \div 5 = 7$

Page 4

1. $18 \div 2 = 9$ and $18 \div 9 = 2$ 2. $30 \div 5 = 6$ and $30 \div 6 = 5$
3. $50 \div 10 = 5$ and $50 \div 5 = 10$
4. $45 \div 5 = 9$ and $45 \div 9 = 5$ 5. $90 \div 10 = 9$ and $90 \div 9 = 10$