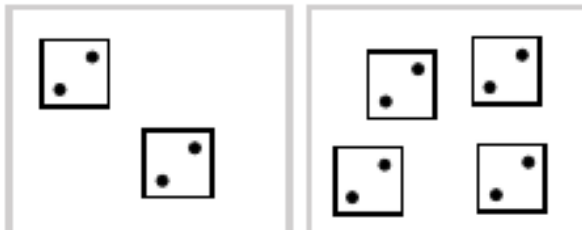
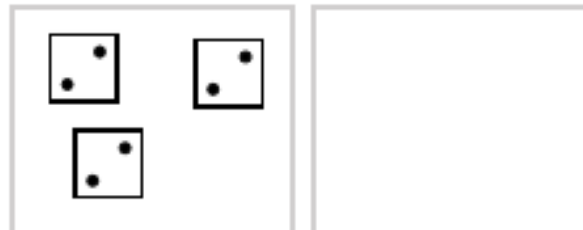


Finish the pictures


This is 6×2




This is 5×2



This is 6×5



This is 7×5



Explain

1 jug fills 3 bottles.





1 bottle fills 2 cups.

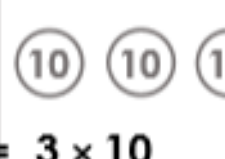


A jug fills cups.

Finish the pictures

<p>4 lots of 5 = <input type="text"/> lots of 10</p> <p>  </p> <p><math>4 \times 5 = \text{<input type="text"/>} \times 10</math></p>
--

<p>6 lots of 2 = <input type="text"/> lots of 4</p> <p>  </p> <p><math>6 \times 2 = \text{<input type="text"/>} \times 4</math></p>

<p><input type="text"/> lots of 5 = 3 lots of 10</p> <p>  </p> <p><math>\text{<input type="text"/>} \times 5 = 3 \times 10</math></p>
--

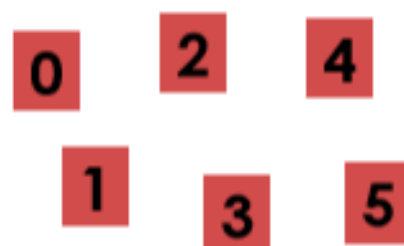
<p><input type="text"/> lots of 2 = <input type="text"/> lots of 4</p> <p><math>\text{<input type="text"/>} \times 2 = \text{<input type="text"/>} \times 4</math></p>
--

Digit cards game

You need digit cards 0 to 5

Use four of the cards.

Complete the number sentence.



<div style="background-color: red; width: 100px; height: 100px; display: inline-block;"></div>	\times	<div style="background-color: red; width: 100px; height: 100px; display: inline-block;"></div>	$=$	<div style="background-color: red; width: 100px; height: 100px; display: inline-block;"></div>	<div style="background-color: red; width: 100px; height: 100px; display: inline-block;"></div>
--	----------	--	-----	--	--

How many ways can you find?

True or false? ✓ ✗

$4 \times 3 = 12$ ✓



$12 \times 3 = 4$

$3 \times 4 = 12$

$12 = 3 \times 4$

$4 \div 12 = 3$

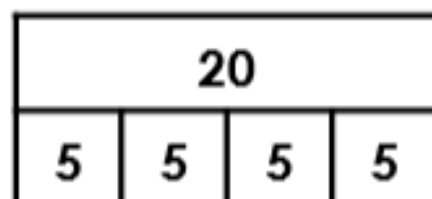
$12 \div 3 = 4$

$12 \div 4 = 3$

$3 \div 12 = 4$

True or false? ✓ ✗

$4 \times 5 = 20$ ✓



$20 \div 4 = 5$

$20 \times 4 = 5$

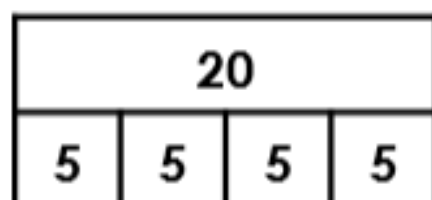
$20 \div 5 = 4$

$20 = 4 \times 5$

$5 \div 20 = 4$

Different ways

Use the bar model to make number sentences.



= +
× ÷

How many ways
can you find?

Fill the gaps

<input type="text"/>			
3	3	3	3

$$\square \times 3 = \square$$

60		
<input type="text"/>	<input type="text"/>	<input type="text"/>

$$60 \div \square = \square$$

<input type="text"/>				
20	20	20	20	20




$$\square \times 20 = \square$$

80			
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>




$$80 \div \square = \square$$

Explore

With **12 matchsticks**
I can make:

- triangles 
- squares 
- pentagons 

With **15 matchsticks**
I can make:

- triangles 
- squares 
- pentagons 

Odd one out

$4 \times \square = 20$

$20 \times 4 = \square$

$20 \div 4 = \square$

Read the pictures

20 dots in each picture. Some dice are hiding.
In each picture, **how many dice are hiding?**



5 on each dice

dice hiding



4 on each dice

dice hiding



2 on each dice

dice hiding