





Name _____ Date _____

Practice Dividing by 2, 5, or 10

CA Standards
KEY NS 2.3, MR 2.0

You can use arrays to divide.

<p>$20 \div 5 = \square$</p> <p>Arrange 20 stars with 5 stars in each row.</p> <div style="text-align: center;">  </div> <p>Solution:</p> <table style="margin-left: auto; margin-right: auto; text-align: center;"> <tr> <td>20</td> <td>÷</td> <td>5</td> <td>=</td> <td>4</td> </tr> <tr> <td>↑</td> <td></td> <td>↑</td> <td></td> <td>↑</td> </tr> <tr> <td>number in all</td> <td></td> <td>number in each row</td> <td></td> <td>number of rows</td> </tr> </table>	20	÷	5	=	4	↑		↑		↑	number in all		number in each row		number of rows	<p>Arrange 20 stars into 5 rows.</p> <div style="text-align: center;">  </div> <p>Solution:</p> <table style="margin-left: auto; margin-right: auto; text-align: center;"> <tr> <td>20</td> <td>÷</td> <td>5</td> <td>=</td> <td>4</td> </tr> <tr> <td>↑</td> <td></td> <td>↑</td> <td></td> <td>↑</td> </tr> <tr> <td>number in all</td> <td></td> <td>number of rows</td> <td></td> <td>number in each row</td> </tr> </table>	20	÷	5	=	4	↑		↑		↑	number in all		number of rows		number in each row
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number in all		number in each row		number of rows																											
20	÷	5	=	4																											
↑		↑		↑																											
number in all		number of rows		number in each row																											


Divide.

1. 


$30 \div 5 = \underline{\quad}$

2. 

$5 \div 5 = \underline{\quad}$

3. 

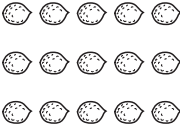
$25 \div 5 = \underline{\quad}$

4. 

$5 \overline{)45}$

5. 

$5 \overline{)40}$

6. 

$5 \overline{)15}$



Writing Math If you want to solve $10 \div 2$, you can arrange 10 counters into rows. There are two ways to do this. What are they?
