

3.OA.B.6 Completing Number Sentences

3.OA.B.6: Understand division as an unknown-factor problem.

Complete the number sentences represented by the arrays.

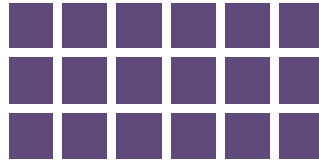
1.



2 rows of _____ = 10

$10 \div 2 =$ _____

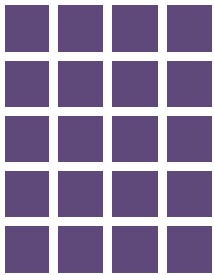
2.



3 rows of _____ = 18

$18 \div 3 =$ _____

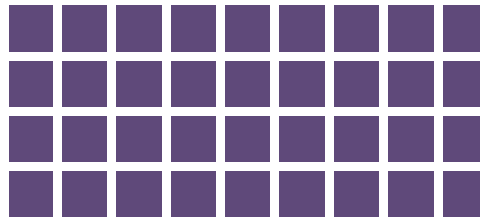
3.



5 rows of _____ = 20

$20 \div 5 =$ _____

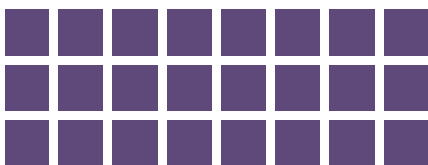
4.



4 rows of _____ = 36

$36 \div 4 =$ _____

5.



3 rows of _____ = 24

$24 \div 3 =$ _____

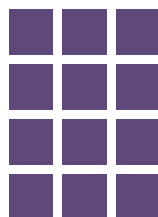
6.



2 rows of _____ = 20

$20 \div 2 =$ _____

7. What division sentence does the array represent?


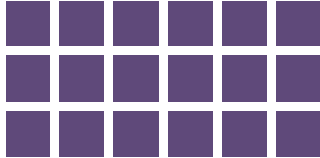
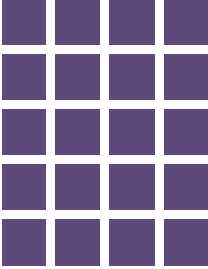
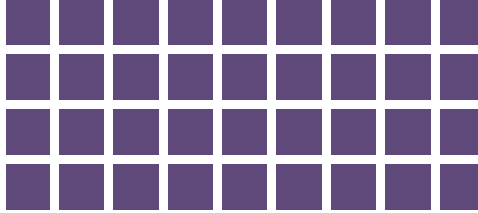
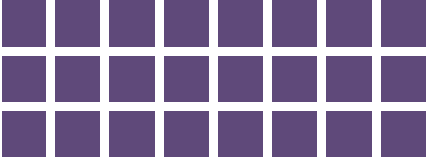



3.OA.B.6 Completing Number Sentences

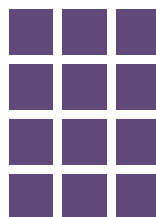
Answer Key

3.OA.B.6: Understand division as an unknown-factor problem.

Complete the number sentences represented by the arrays.

<p>1.</p>  <p>2 rows of <u>5</u> = 10</p> <p>$10 \div 2 = \underline{5}$</p>	<p>2.</p>  <p>3 rows of <u>6</u> = 18</p> <p>$18 \div 3 = \underline{6}$</p>
<p>3.</p>  <p>5 rows of <u>4</u> = 20</p> <p>$20 \div 5 = \underline{4}$</p>	<p>4.</p>  <p>4 rows of <u>9</u> = 36</p> <p>$36 \div 4 = \underline{9}$</p>
<p>5.</p>  <p>3 rows of <u>8</u> = 24</p> <p>$24 \div 3 = \underline{8}$</p>	<p>6.</p>  <p>2 rows of <u>10</u> = 20</p> <p>$20 \div 2 = \underline{10}$</p>

7. What division sentence does the array represent?



$12 \div 4 = 3$