



Name \_\_\_\_\_ Date \_\_\_\_\_

# Different Ways to Divide

CA Standard  
KEY NS 2.3

You can use multiplication facts to divide.

Find  $10 \div 2$ .

**Step 1** Think of a related multiplication fact.

$$2 \times \square = 10$$

**Step 2** Find the missing factor.

$$2 \times 5 = 10$$

**Step 3** Use the missing factor to find the quotient.

**Solution:**  $10 \div 2 = 5$

You can write division facts two ways.

$10$	$\div$	$2$	$=$	$5$	or	$5$	$\leftarrow$	<b>quotient</b>
$\uparrow$		$\uparrow$		$\uparrow$		$\uparrow$		
<b>dividend</b>		<b>divisor</b>		<b>quotient</b>		$2 \overline{)10}$	$\leftarrow$	<b>dividend</b>
								<b>divisor</b>

Use the multiplication fact to find the quotient.

1.  $4 \times 2 = 8$

2.  $2 \times 3 = 6$

3.  $2 \times 2 = 4$

4.  $2 \times 7 = 14$

$8 \div 2 = \underline{\quad}$

$6 \div 2 = \underline{\quad}$

$4 \div 2 = \underline{\quad}$

$14 \div 2 = \underline{\quad}$

5.  $2 \times 9 = 18$

6.  $8 \times 2 = 16$

7.  $1 \times 2 = 2$

8.  $5 \times 2 = 10$

$18 \div 2 = \underline{\quad}$

$16 \div 2 = \underline{\quad}$

$2 \div 2 = \underline{\quad}$

$10 \div 2 = \underline{\quad}$

9.  $2 \times 6 = 12$

10.  $2 \times 10 = 20$

11.  $2 \times 7 = 14$

12.  $2 \times 9 = 18$

$2 \overline{)12}$

$2 \overline{)20}$

$2 \overline{)14}$

$2 \overline{)18}$



**Writing Math** What related multiplication fact can you use to find  $14 \div 2$ ?