

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

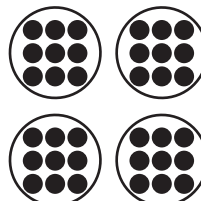
# Practice Dividing by 9

CA Standards  
KEY NS 2.3, AF 1.2

$36 \div 9 = \blacksquare$

**Way 1** Make equal groups

- Use 36 counters.
- Make groups of 9 counters.
- Count the number of equal groups



There are 4 equal groups.

$36 \div 9 = 4$

**Way 2** Use a related multiplication fact.

Think:  $9 \times \blacksquare = 36$

$9 \times 4 = 36$

So,  $36 \div 9 = 4$ .

**Way 3** Use a related division fact.

Think:  $36 \div \blacksquare = 9$

$36 \div 4 = 9$

So,  $36 \div 9 = 4$ .

**Find the quotient.**

1.  $9 \overline{)45}$

2.  $9 \overline{)18}$

3.  $9 \overline{)90}$

4.  $9 \overline{)27}$

5.  $9 \overline{)54}$

6.  $9 \overline{)0}$

7.  $9 \overline{)72}$

8.  $9 \overline{)36}$

9.  $9 \overline{)63}$

10.  $9 \overline{)9}$

11.  $81 \div 9 =$   
\_\_\_\_\_

12.  $54 \div 9 =$   
\_\_\_\_\_

13.  $18 \div 9 =$   
\_\_\_\_\_

14.  $0 \div 9 =$   
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**Writing Math** A division fact is related to a multiplication fact. What does that mean? Give an example.

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