

Standards Practice 7.9

Common Core

SPiral REVIEW

Name _____

Lesson 7.9

Divide by 9

COMMON CORE STANDARD—3.OA.7
Multiply and divide within 100.

Find the quotient.

1. $\frac{4}{9} = 36 \div 9$ 2. $30 \div 6 = \underline{5}$ 3. $\underline{9} = 81 \div 9$ 4. $27 \div 9 = \underline{3}$
5. $9 \div 9 = \underline{1}$ 6. $\underline{9} = 63 \div 7$ 7. $36 \div 6 = \underline{6}$ 8. $\underline{10} = 90 \div 9$
9. $9 \overline{)63} = \underline{7}$ 10. $9 \overline{)18} = \underline{2}$ 11. $7 \overline{)49} = \underline{7}$ 12. $9 \overline{)45} = \underline{5}$

Find the unknown number.

13. $48 \div 8 = g$ 14. $s = 72 \div 9$ 15. $m = 0 \div 9$ 16. $54 \div 9 = n$
- $g = \underline{6}$ $s = \underline{8}$ $m = \underline{0}$ $n = \underline{6}$

Problem Solving

17. A crate of oranges has trays inside that hold 9 oranges each. There are 72 oranges in the crate. If all trays are filled, how many trays are there?
18. Van has 45 new baseball cards. He puts them in a binder that holds 9 cards on each page. How many pages does he fill?

8 trays

5 pages

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Lesson Check (3.OA.7)

1. Darci sets up a room for a banquet. She has 54 chairs. She places 9 chairs at each table. How many tables have 9 chairs?
2. Mr. Robinson sets 36 glasses on a table. He puts the same number of glasses in each of 9 rows. How many glasses does he put in each row?

6 tables

4 glasses

Spiral Review (3.OA.2, 3.OA.7, 3.OA.8)

3. Each month for 9 months, Jordan buys 2 sports books. How many more sports books does he need to buy before he has bought 25 sports books?
4. Find the product.

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

7 sports books

56

5. Adriana made 30 pet collars to bring to the pet fair. She wants to display 3 pet collars on each hook. How many hooks will Adriana need to display all 30 pet collars?
6. Carla packs 4 boxes of books. Each box has 9 books. How many books does Carla pack?

10 hooks

36 books

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