

MATH

task cards

3rd
GRADE

7 INTERPRET QUOTIENTS

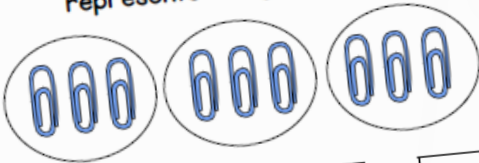


Write a division equation that shows the strawberries divided in equal groups.

There are ____ strawberries.
There are ____ equal groups.

1 INTERPRET PRODUCTS

Write a repeated addition that represents the groups of objects.



$$\square + \square + \square = \square$$

WORD PROBLEMS



There are 4 pig pens.
Each pig pen has 8 pigs. How many pigs are there in all?

A. 32

B. 36

C. 48

6

PROPERTIES OF OPERATIONS

Find the product.

$$5 \times (1 + 7)$$
$$(5 \times 1) + (5 \times 7)$$



+



=



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What Is Included?

Operations & Algebraic Thinking

- 3.OA.A.1 Interpret Whole Numbers
- 3.OA.A.2 Interpreting Quotients of Whole Numbers
- 3.OA.A.3 Multiplication & Division within 100 Word Problems
- 3.OA.A.4 Determine Unknown Whole Number
- 3.OA.B.5 Properties of Operations
- 3.OA.B.6 Division as an Unknown Factor
- 3.OA.C.7 Fluently Multiply & Divide
- 3.OA.D.8 Solve Two-Step Word Problems

Print

DETERMINE UNKNOWN WHOLE NUMBER

24

UNKNOWN WHOLE NUMBER
What equations can be completed by changing the ? to 7?

A. $? \times 4 = 36$

B. $? \div 1 = 7$

C. $5 \times ? = 40$

D. $70 \div 10 = ?$

12

UNKNOWN WHOLE NUMBER

All these equations are missing the same number. What number is it?

$1 \times ? = 8$

$2 \times ? = 16$

$3 \times ? = 24$

$4 \times ? = 32$

$5 \times ? = 40$

8

17

6

4

UNKNOWN WHOLE NUMBER

Determine the unknown number in the equation.

$6 \times ? = 30$

5

6

7

Google Slides

7

DIVISION AS AN UNKNOWN FACTOR

What is the unknown factor for each pair of equations?

$$16 \div \underline{\quad} = 2 \quad \text{BECAUSE} \quad 2 \times \underline{\quad} = 16$$

9

14

✓ 8

Boom Learning

- Audio
- Self Grading
- Teacher Data



Preview

26 **MULTIPLY AND DIVIDE** 

Determine if you need to multiply or divide.

**36 cupcakes equally
divided in 6 plates**

A. Multiply

B. Divide

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