

Division

Taking out Equal Groups

1



Move the boxes to make equal groups to match the problem.

2

Create a division equation.

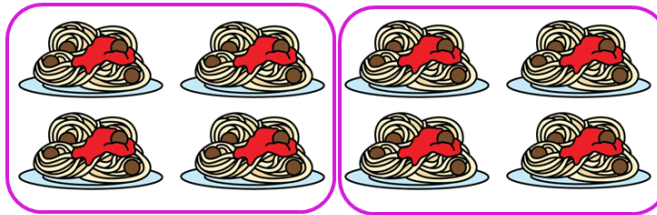
3

Place these vocabulary terms in the correct boxes.



MARVEL Math

8 spaghetti plates are put on trays with 4 on each tray. How many trays will be filled?



$$8 \div 4 = 2$$

total

number in
each group

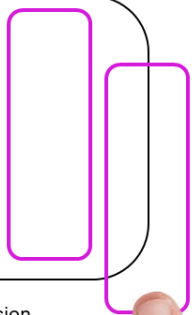
number of
groups

3rd
GRADE

Interactive Google Slides

1

Move the boxes to make equal groups to match the problem.



2

Create a division equation.

3

Place these vocabulary terms in the correct boxes.



total
number
each

21 donuts are packed in containers with 3 donuts in each container. How many containers will be used?



$$\boxed{} \div \boxed{} = \boxed{}$$

↑ ↑ ↑

MARVELMath

MARVELMath

1

Move the boxes to make equal groups to match the problem.



2

Create a division equation.

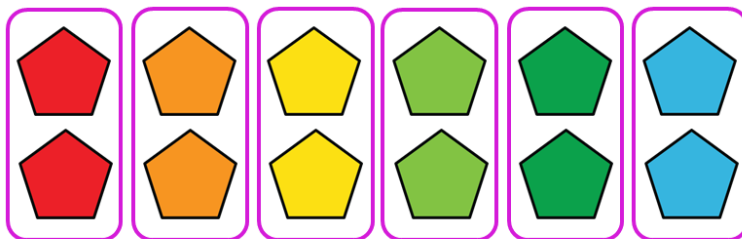
3

Place these vocabulary terms in the correct boxes.



MARVELMath

12 pentagons are put into bags with 2 in each bag.
How many bags will be filled?



$$12 \div 2 = 6$$



total

number in
each groupnumber of
groups

Fun & Engaging Practice Students Enjoy!

MARVELMath

Video Instructions Inside the Google Slides Activity

The video instruction on the tablet shows a math problem and its solution:

1 Move the boxes to make equal groups to match the problem.

2 Create a division equation.

3 Place these vocabulary terms in the correct boxes.

14 stamps are put on envelopes with 2 stamps on each envelope. How many envelopes will get stamps?

14 ÷ 2 = 7

total number in each group number of groups

MARVELMath

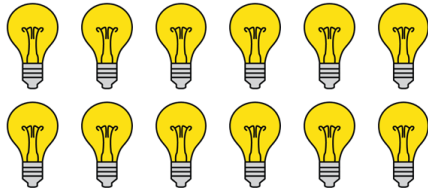
Students use
Moveable Pieces to
model the
problems.

1 Move the boxes to make equal groups to match the problem.

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3 Place these vocabulary terms in the correct boxes.

12 light bulbs are put into boxes with 3 in each box. How many boxes will be used?


$$\boxed{} \div \boxed{} = \boxed{}$$

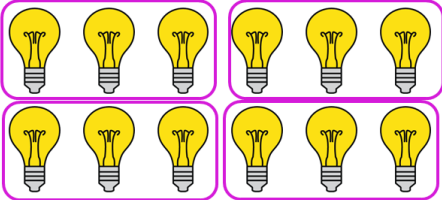
MARVELMath

1 Move the boxes to make equal groups to match the problem.

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12 light bulbs are put into boxes with 3 in each box. How many boxes will be used?


$$12 \div 3 = 4$$

total number in each group number of groups

MARVELMath

Embedded Vocabulary
for the
practice
students
need

No Prep

Easy to Assign

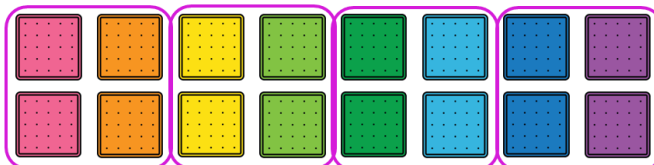
Easy to Use

1



Move the boxes to make equal groups to match the problem.

16 geoboards are put into boxes with 4 in each box. How boxes will be used?



2

Create a division equation.

3

Place these vocabulary terms in the correct boxes.



16

÷

4

=

4

total

number in each group

number of groups

MARVELMath

Ways to Use This Resource:

-  **Math Station** – Students can watch the video instructions and complete the activity independently
-  **Whole Class Teaching** – Use the interactive slides to teach this concept during your lesson
-  **Tutoring** – Use the slides for a focused lesson that doesn't need any prep