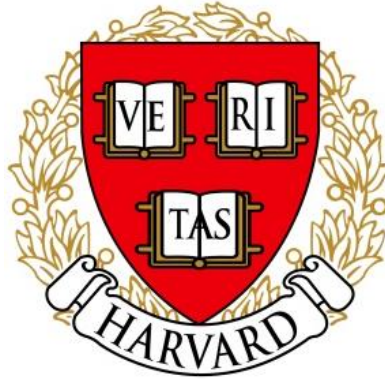


Name _____

3rd Grade Math Remote Learning Packet

Week 3



Dear Educator,

My signature is proof that I have reviewed my scholar's work and supported him to the best of my ability to complete all assignments.

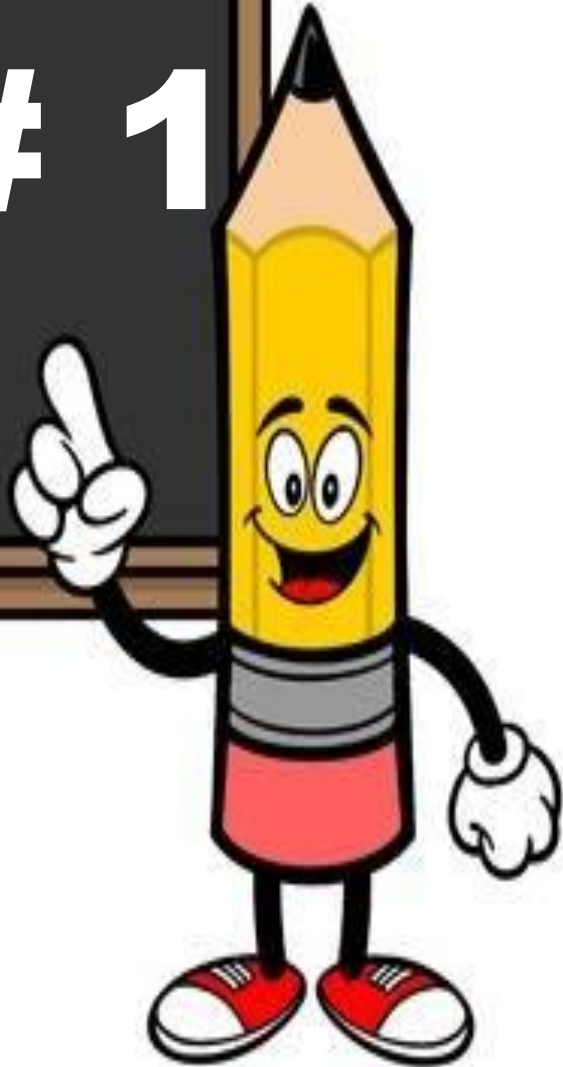
(Parent Signature)

(Date)

Parents please note that all academic are also available on our website at www.brighterchoice.org under the heading "Remote Learning." All academic packet assignments are mandatory and must be completed by all scholars.

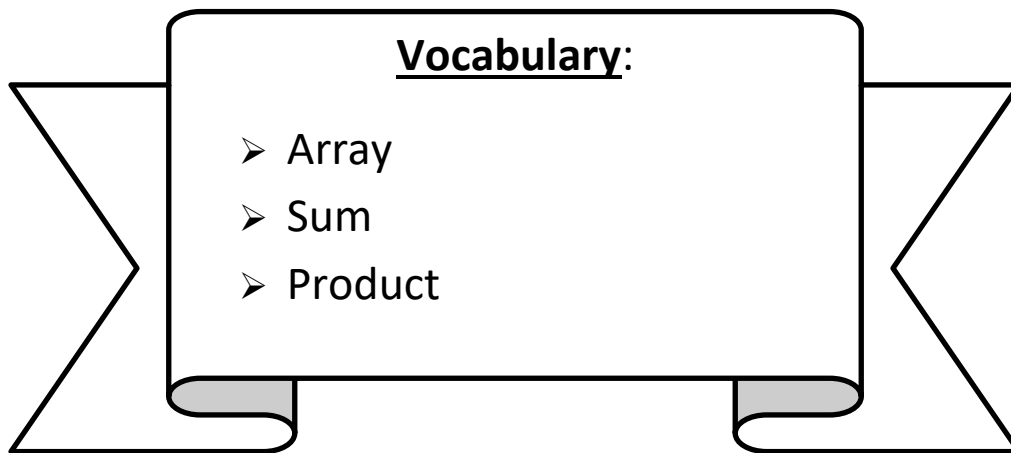


Day # 1



LEQ: How can I find related multiplication facts using addition?

Objective: I can add equal groups to an array model to find related multiplication facts.



Name: _____ Week 3 Day 1 Date: _____

BCCS-B

Harvard

Yale

Princeton

Do Now:

Multiply by 2 to find the missing products below.

$2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$

$2 \times 3 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$

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Name: _____ Week 3 Day 1 Date: _____

BCCS-B

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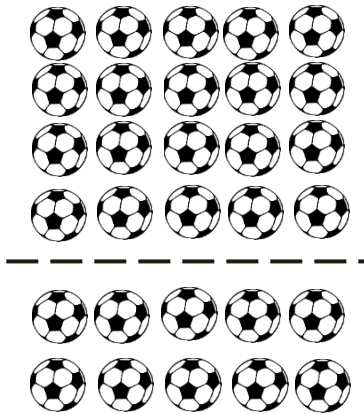
Yale

Princeton

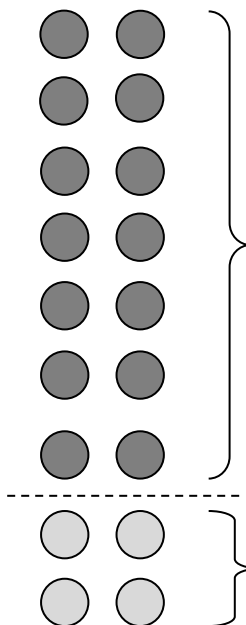
Input:

We can use _____ multiplication facts to help us with more complicated ones. Some familiar facts include **twos, fives, and tens**. In an array, we can add additional _____ groups or _____ to our familiar facts. We find the _____ of the two smaller products to find a larger product.

1. The team organizes soccer balls into 4 rows of 5. The coach adds 2 rows of 5 soccer balls. Complete the equations to describe the total array.

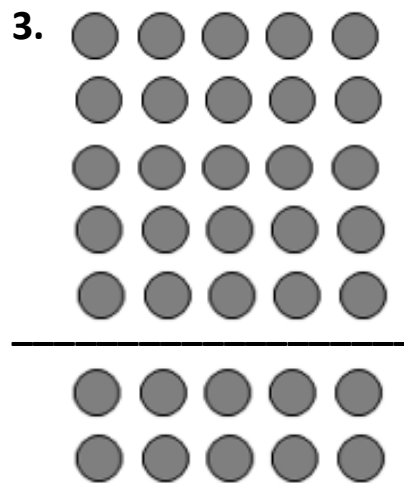


| |
|---------------------------------|
| 4 fives + 2 fives = _____ fives |
| _____ × 5 = _____ |

2. 

$7 \times 2 = \underline{\quad}$

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



| |
|--|
| $14 + 4 = \underline{\quad}$ |
| $\underline{\quad} \times 2 = \underline{\quad}$ |

Name: _____

Week 3 Day 1 Date: _____

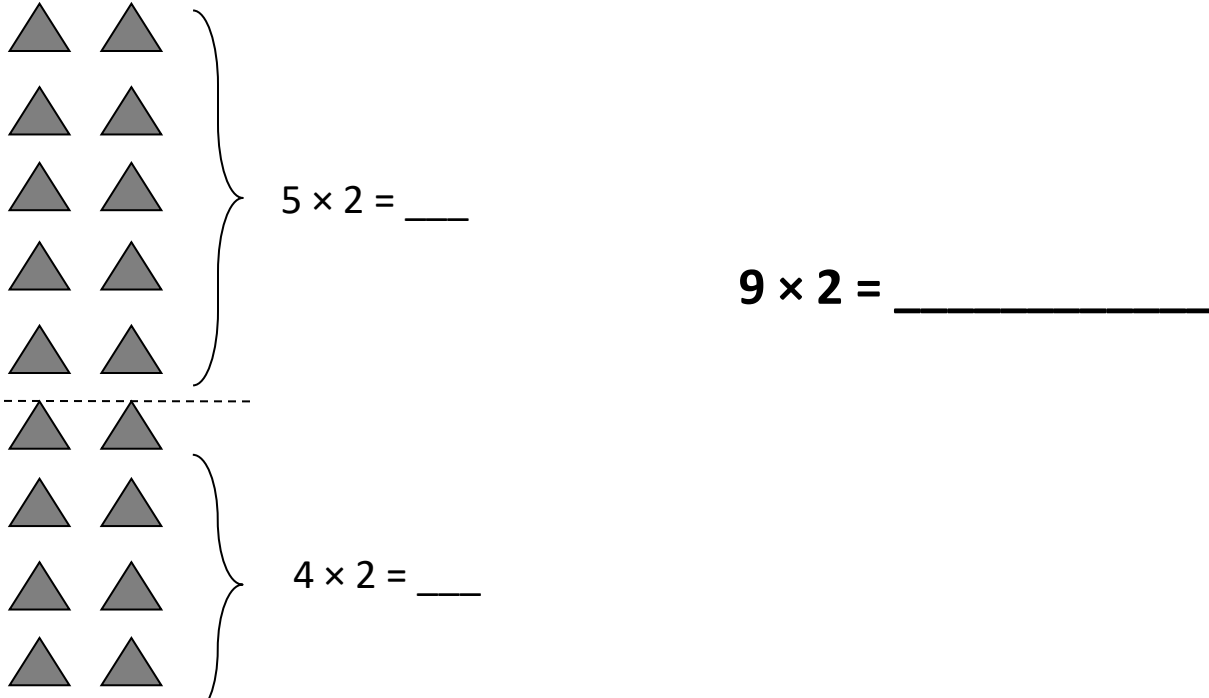
BCCS-B

Harvard

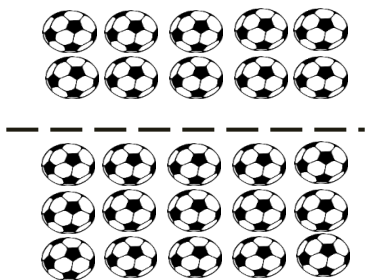
Yale

Princeton

Problem Set

1) 

2) The team organizes soccer balls into 2 rows of 5. The coach adds 3 rows of 5 soccer balls. Complete the equations to describe the total array.



a. $(5 + 5) + (5 + 5 + 5) =$ _____

b. 2 fives + 3 fives = _____ fives

c. _____ $\times 5 =$ _____

Name: _____ Week 3 Day 1 Date: _____

BCCS-B

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3. Franklin collects stickers. He organizes his stickers in 5 rows of four.

a. Draw an array to represent Franklin's stickers. Use an x to show each sticker.

b. Solve the equation to find Franklin's total number of stickers. $5 \times 4 = \underline{\hspace{2cm}}$

c. Franklin adds 2 more rows. Use circles to show his new stickers on the array in above.

d. Complete the equation to show how you add the totals of 2 multiplication facts to find Franklin's total number of stickers.

$$\underline{\hspace{2cm}} + \underline{\hspace{2cm}} = 28$$

e. Complete the unknown to show Franklin's total number of stickers.

$$\underline{\hspace{2cm}} \times 4 = 28$$


Name: _____ Week 3 Day 1 Date: _____


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✓ Who/what is this problem about? 

✓ How do we solve this problem? 

✓  Show and check your work completely. 

C Circle key numbers & units
What do I know?

U Underline the question
What am I being asked to solve?

B Box math clue words
Am I going to +, -, x, or ÷?

E Evaluate and Eliminate
What steps do I take?
What information don't I need?

S Solve and Show your work
Does my answer make sense?
How can I double check?

Application:

Mr. Mercado puts his work tools in an array of 6x5. His friend Mr. John adds his tools in an array of 3 rows of 5. How many tools do they have together? Write a complete multiplication sentence.

Name: _____

Week 3 Day 1 Date: _____

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Exit Ticket:

Add equal group of five to fill in the blanks below.



$6 \times 5 = \underline{\quad}$

| |
|---|
| $8 \times 5 = \underline{\hspace{2cm}}$ |
|---|



$2 \times 5 = \underline{\quad}$

Name: _____

Week 3 Day 1 Date: _____

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Homework

1. Dan organizes his stickers into 3 rows of four. Irene adds 2 more rows of stickers. Complete the equations to describe the total number of stickers in the array.

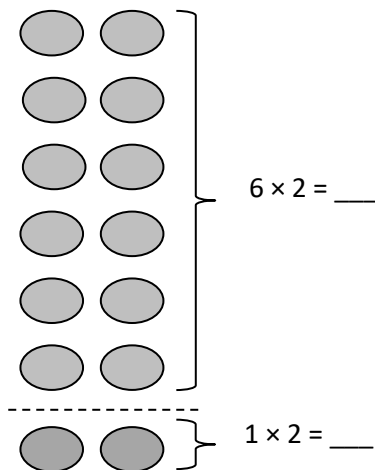


a. $(4 + 4 + 4) + (4 + 4) =$ _____

b. 3 fours + _____ fours = _____ fours

c. _____ $\times 4 =$ _____

2. $7 \times 2 =$ _____



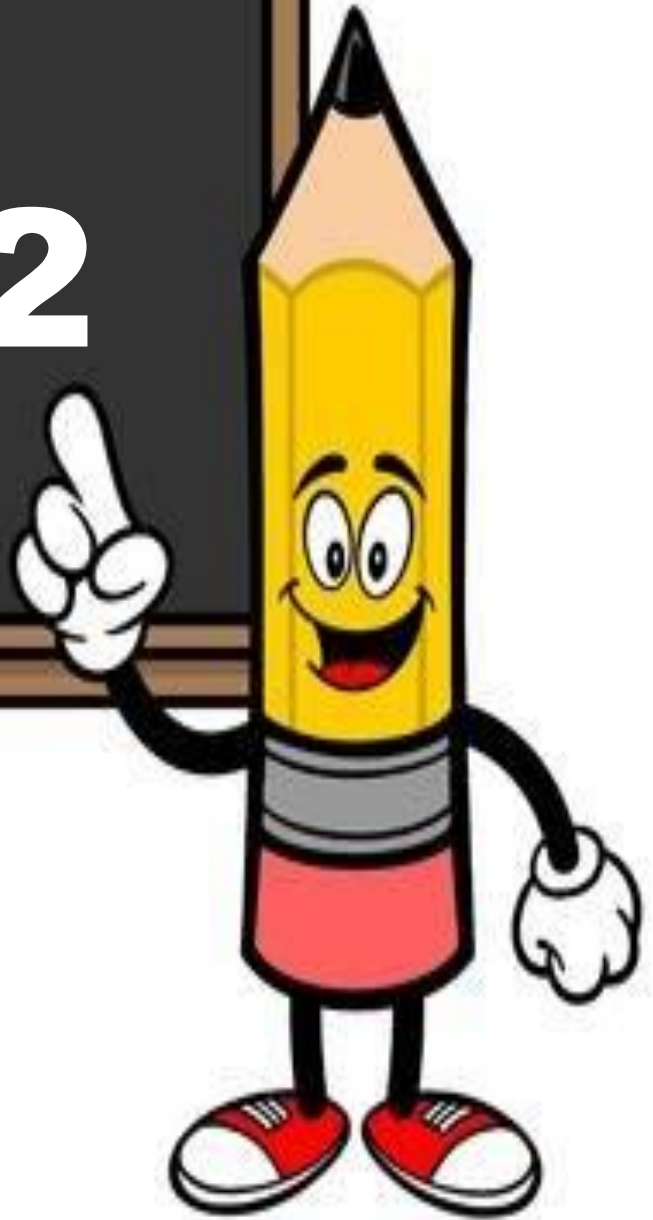
$12 + 2 =$ _____

_____ $\times 2 = 14$

3. Mrs. Mclean puts her make-up brushes in an array of 7×5 . Her sister Jess adds her make-up brushes in an array of 3 rows of 5. How many make-up brushes do they have together? Write a complete multiplication sentence.



Day # 2



Name: _____

Week 3 Day 2 Date: _____

BCCS-B

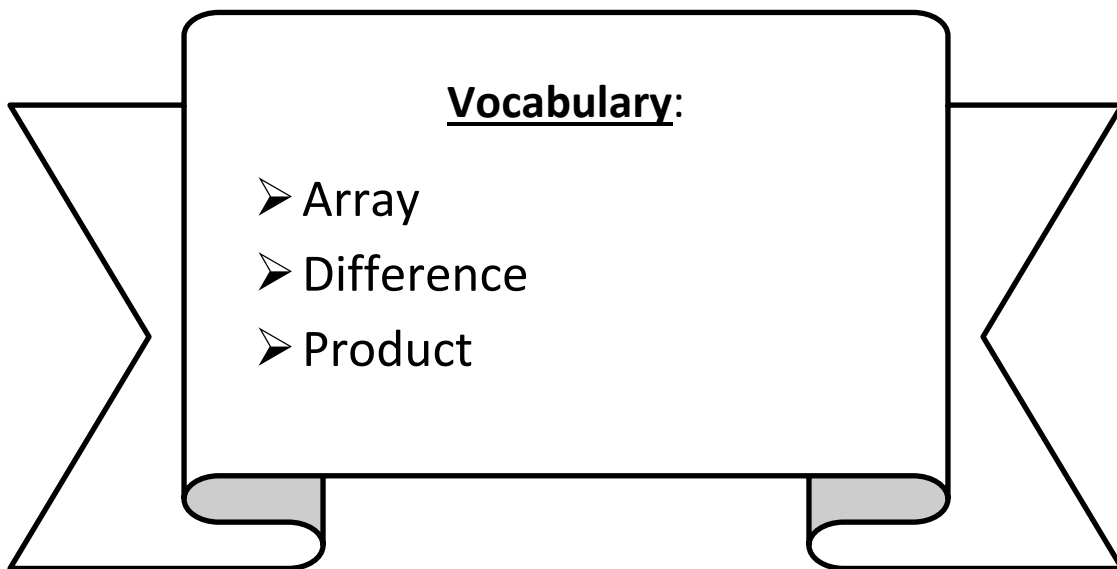
Harvard

Yale

Princeton

LEQ: How can I find related multiplication facts using subtraction?

Objective: I can subtract equal groups in array models to find related multiplication facts.



Name: _____ Week 3 Day 2 Date: _____

BCCS-B

Harvard

Yale

Princeton

Do Now:

$2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$

$2 \times 3 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$

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$2 \times 2 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$

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Name: _____ Week 3 Day 2 Date: _____

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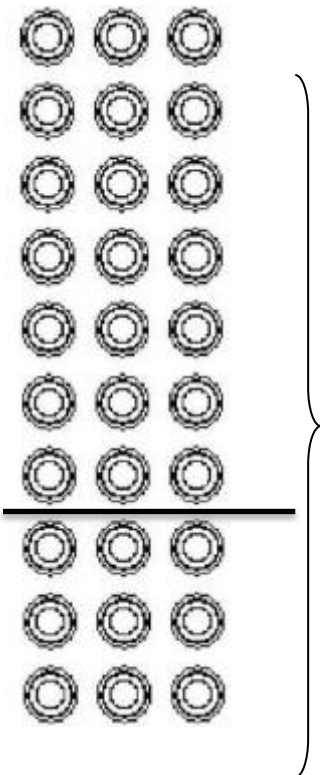
Input:

I can subtract _____ known smaller facts in array models to solve a _____ known fact. For example, 9×3 is very close to _____. 10×3 is easier to solve because it's easier to count by _____ than it is to count by 9. We can use $10 \times 3 =$ _____ to solve for 9×3 .

10 threes- 1 three= 9 threes

$30 - \underline{\quad} = \underline{\quad}$

1.



$10 \times 3 = \underline{\quad}$

$3 \times 3 = \underline{\quad}$

$30 - \underline{\quad} = \underline{\quad}$

$7 \times 3 = \underline{\quad}$

2.

Mr. Thompson organizes his shirts into an array of 10 rows of 4. He removes 1 row of 4 shirts to set up his outfits for work. How many shirts did Mr. Thompson leave organized in the array?

$9 \times 4 = \underline{\quad}$

Name: _____

Week 3 Day 2 Date: _____

BCCS-B

Harvard

Yale

Princeton

Mrs. Stines slices potatoes for chips. She places 10 rows of two potato slices on a baking sheet.

1. Write an equation to describe the number of potato slices Mrs. Stines bakes.

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

2. When the potatoes are baked, Mrs. Stines uses some for a recipe. There are 3 rows of two potato slices left on the pan.

a. Complete the equation below to show how many potato slices Mrs. Stines uses.

$$\underline{\hspace{2cm}} \text{ twos} - \underline{\hspace{2cm}} \text{ twos} = \underline{\hspace{2cm}} \text{ twos}$$

b. $20 - \underline{\hspace{2cm}} = 14$

c. Write an equation to describe the number of potato slices Mrs. Stines uses.

$\underline{\hspace{2cm}} \times 2 = \underline{\hspace{2cm}}$

Name: _____

Week 3 Day 2 Date: _____

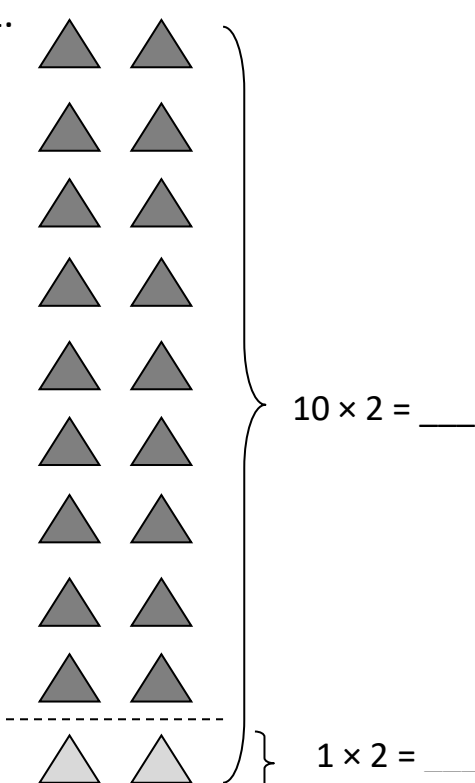
BCCS-B

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Yale

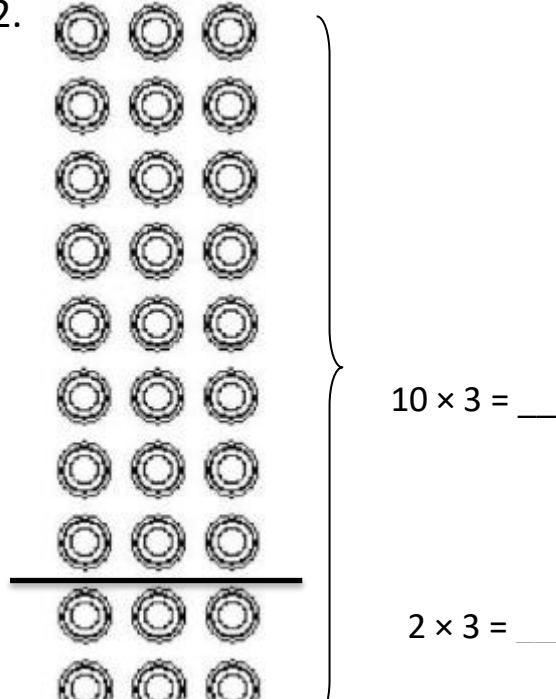
Princeton

Problem Set:

1. 

$20 - \underline{\hspace{2cm}} = 18$

$9 \times 2 = \underline{\hspace{2cm}}$

2. 

$30 - 6 = \underline{\hspace{2cm}}$

$8 \times 3 = \underline{\hspace{2cm}}$

3) Mr. Young organizes his sneakers into an array of 10 rows of 5. He removes 1 row of 5 sneakers to set up his outfits for work. How many sneakers did Mr. Young leave organized in the array?

$9 \times 5 = \underline{\hspace{2cm}}$

Name: _____
BCCS-B

Week 3 Day 2
Harvard

Date: _____
Yale Princeton

Mrs. Mercado slices oranges for breakfast. She places 10 rows of two orange slices on a tray.

1. Write an equation to describe the number of orange slices Mrs. Mercado cuts.

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

2. Mrs. Mercado uses some orange slices for a recipe. There are 4 rows of two orange slices left on the tray.

a. Complete the equation below to show how many orange slices Mrs. Mercado uses.

$$\underline{\hspace{2cm}} \text{ twos} - \underline{\hspace{2cm}} \text{ twos} = \underline{\hspace{2cm}} \text{ twos}$$

b. $20 - \underline{\hspace{2cm}} = 12$

c. Write an equation to describe the number of orange slices Mrs. Mercado uses.

$$\underline{\hspace{2cm}} \times 2 = \underline{\hspace{2cm}}$$

Name: _____


Week 3 Day 2 Date: _____


BCCS-B



Harvard

Yale

Princeton

✓ **Who/what is this problem about?** 

✓ **How do we solve this problem?** 

✓  **Show and check your work completely.** 

C **Circle key numbers & units**
What do I know?

U **Underline the question**
What am I being asked to solve?

B **Box math clue words**
Am I going to +, -, x, or ÷?

E **Evaluate and Eliminate**
What steps do I take?
What information don't I need?

S **Solve and Show your work**
Does my answer make sense?
How can I double check?

Application:

Jenny has an array of 3 by 10 pieces of chocolate. She eats one row and gives another row to her mother. How many pieces of chocolate does Jenny have left?

Name: _____

Week 3 Day 2

Date: _____

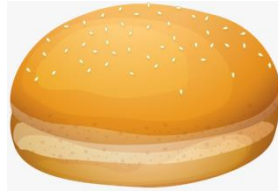
BCCS-B

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Yale

Princeton

Exit Ticket:



Mrs. Stern roasts bread. She places 10 rows of two buns on a baking sheet.

1. Write an equation to describe the number of buns Mrs. Stern bakes.

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

2. When the bread is baked, Mrs. Stern uses some for a recipe. There are 2 rows of two buns left on the pan.

a. Complete the equation below to show how many garlic cloves Mrs. Stern uses.

$$\underline{\hspace{2cm}} \text{ twos} - \underline{\hspace{2cm}} \text{ twos} = \underline{\hspace{2cm}} \text{ twos}$$

b. $20 - \underline{\hspace{2cm}} = 16$

c. Write an equation to describe the number of garlic cloves Mrs. Stern uses.

$$\underline{\hspace{2cm}} \times 2 = \underline{\hspace{2cm}}$$

Name: _____

Week 3 Day 2 Date: _____

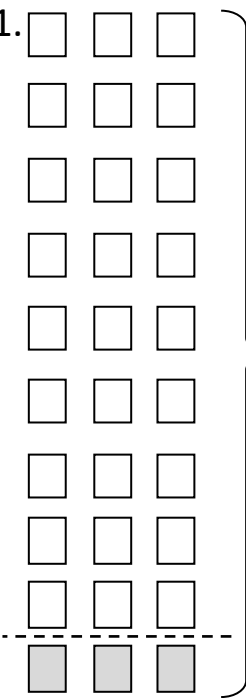
BCCS-B


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Princeton

Homework:

1.  } $10 \times 3 = \underline{\quad}$

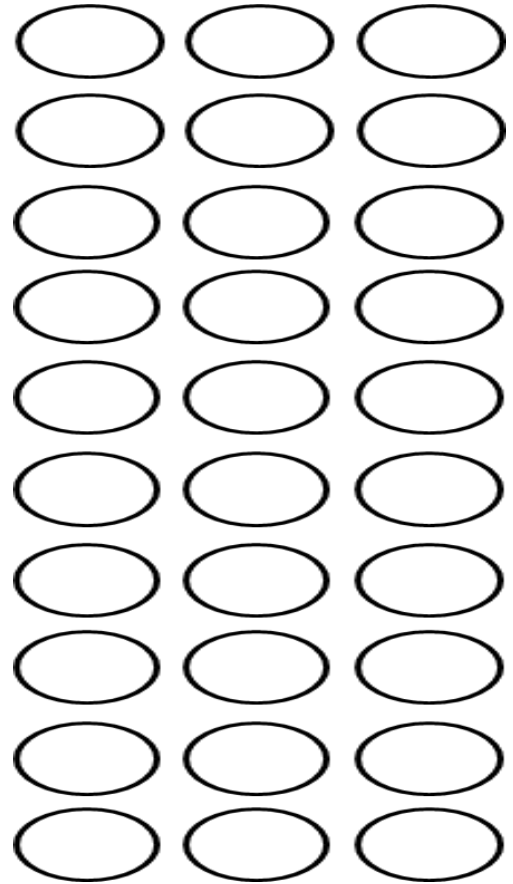
 } $1 \times 3 = \underline{\quad}$

$30 - 3 = \underline{\quad}$

$9 \times 3 = \underline{\quad}$

2. Shade in 8×3 .

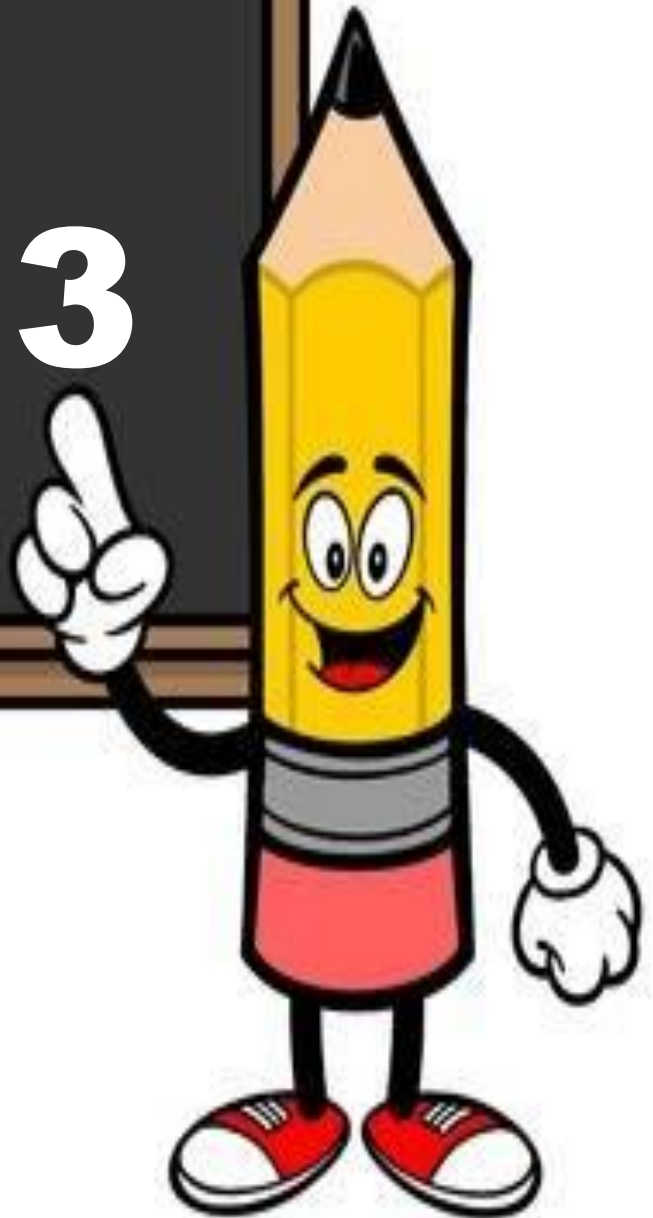
$8 \times 3 = \underline{\quad}$



3. Kenny has an array of 6 by 10 cookies. He eats one row and gives another row to his mother. How many pieces of chocolate does Kenny have left?



Day # 3



Name: _____ Week 3 Day 3 Date: _____
BCCS-B Harvard Yale Princeton

LEQ: How can I review my skills in topics A-C to prepare for the Mid Module Assessment?

Objective: I can take good notes, and ask/answer questions to review my skills in topics A-C to prepare for the Mid Module Assessment.

Third Grade

Mid-Module Math Assessment

REVIEW

Name: _____ Week 3 Day 3 Date: _____

BCCS-B

Harvard

Yale

Princeton

Choose *one answer* for each problem below. Please make sure that your bubble sheet matches your answer for each question.

1) Mrs. Clute organizes her 10 strawberries equally into 2 shelves. How many strawberries did Mrs. Clute put on each shelf?

- a. 4
- b. 5
- c. 10
- d. 2

2) What is the product of 4sixes?

- a. 10
- b. 24
- c. 12
- d. 18

3) Ms. Sherman, Mrs. Boomhower, Mrs. Blomgren, and Mr. Moore each write a multiplication equation for the array below. Who do you agree with?

- a. Ms. Sherman: $3 \times 4 = 12$
- b. Mrs. Boomhower: $4 \times 3 = 12$
- c. Mrs. Blomgren: $12 \div 3 = 4$
- d. Mr. Moore: $12 \div 4 = 3$



Name: _____

Week 3 Day 3 Date: _____

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Princeton

4) Which array shows 4×6 ?

a.



b.



c.



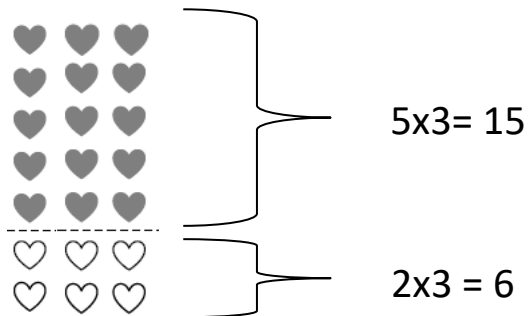
d.



5) Mrs. Wise has a home garden. She plants 4 rows of 3 tomato plants. How many tomato plants did Mrs. Mercado plant in all?

- a. 9
- b. 3
- c. 12
- d. 18

6) Which multiplication sentence does the diagram below represent?



- a. $7 \times 3 = 21$
- b. $5 \times 3 = 15$
- c. $2 \times 3 = 6$
- d. $3 \times 2 = 6$

Name: _____ Week 3 Day 3 Date: _____

BCCS-B

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Princeton

7) Mr. Young organizes 30 markers into bags equally. If Mr. Young used 6 bags, how many markers did he put in each bag?

- a. 30
- b. 4
- c. 5
- D. 36

8) Which expression below can be used to find the total number of hot dogs?



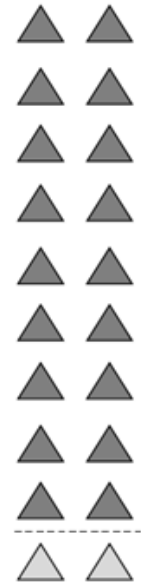
- a. $3+3$
- b. $2+3$
- c. 2×3
- d. 3×3

9) Which equations below demonstrates the commutative property?

- a. $4 \times 2 = 8$ and $8 \times 1 = 8$
- b. $4 \times 3 = 12$ and $3 \times 4 = 12$
- c. $4 \times 3 = 12$ and $12 \times 1 = 12$
- d. $9 \times 2 = 18$ and $3 \times 6 = 18$

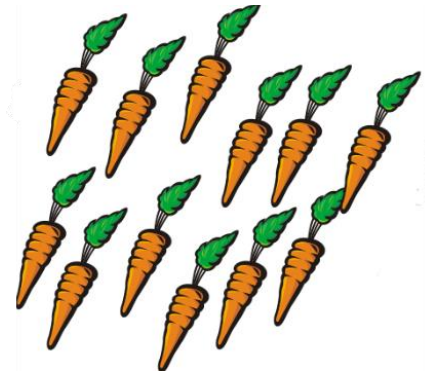
10) Use the array to the right to solve for $9 \times 2 =$ _____

- a. 20
- b. 18
- c. 11
- d. 9



Answer the problems below directly on your packet:

11) Xavier makes 6 equal groups of carrots using the image below. .



- a. Make 6 equal groups of carrots to show Xavier's work.
- b. What is the size of each group?
Each group has _____ carrots.

Name: _____ Week 3 Day 3 Date: _____

BCCS-B

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Princeton

12) Mrs. Page draws ducks. She draws 2 feet on each duck for a total of 16 feet.

a. Skip count to find the number of ducks Mrs. Page draws. Make a drawing to match your counting.

b. Write a division or multiplication sentence to represent the problem.

13) Ms. Morton and her family are going apple picking. They placed equal amounts of apples in 6 bags. Ms. Morton and her family collected a total of 24 apples.

a. draw a model to represent the problem above.



b. write a division sentence to find the number of apples in each bag

$24 \div \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$



Day # 4



Name: _____ Week 3 Day 4 Date: _____
BCCS-B Harvard Yale Princeton

Third Grade Mid-Module Math Assessment

Name: _____ Week 3 Day 4 Date: _____

BCCS-B

Harvard

Yale

Princeton

Choose *one answer* for each problem below. Please make sure that your bubble sheet matches your answer for each question.

1) What is the product of 3sevens?

- a. 10
- b. 20
- c. 21
- d. 7

2) Ms. Sherman organizes her 12 teddy bears equally into 3 shelves. How many teddy bears did Ms. Sherman put on each shelf?

- a. 4
- b. 3
- c. 12
- d. 15

3) Ms. Young organizes 20 markers into bags equally. If Ms. Young used 5 bags, how many markers did she put in each bag?

- a. 10
- b. 4
- c. 5
- D. 15

4) Which array shows 3×4 ?

a.

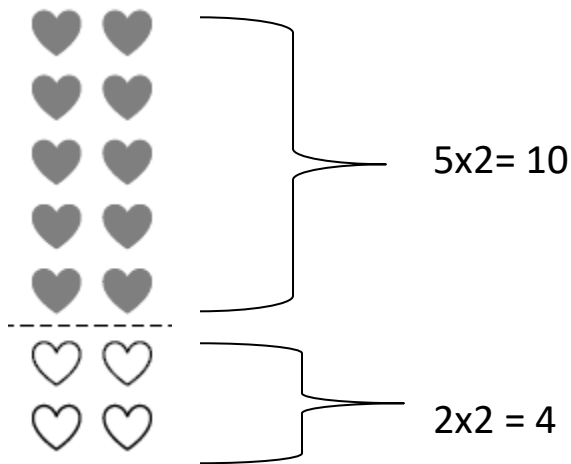
b.

c.

d.



5) Which multiplication sentence does the diagram below represent?



- a. $7 \times 2 = 14$
- b. $5 \times 2 = 10$
- c. $2 \times 2 = 4$
- d. $3 \times 2 = 6$

6) Ms. Neville, Mrs. Mercado, Mrs. Blomgren, and Mrs. Mclean each write a multiplication equation for the array below. Who do you agree with?

- a. Ms. Neville: $2 \times 4 = 8$
- b. Mrs. Mercado: $4 \times 2 = 8$
- c. Mrs. Blomgren: $8 \div 2 = 4$
- d. Mrs. Mclean: $8 \div 4 = 2$



Name: _____ Week 3 Day 4 Date: _____

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Yale

Princeton

7) Which expression below can be used to find the total number of hot dogs?



- a. $3+4$
- b. 3×3
- c. $3+3+3$
- d. 3×4

8) Which equations below demonstrates the commutative property?

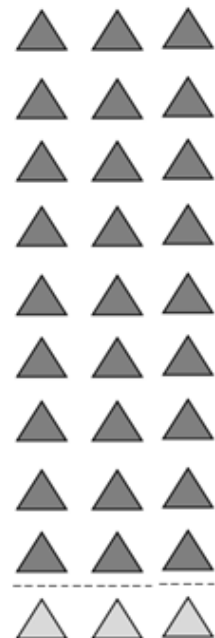
- a. $4 \times 2 = 8$ and $2 \times 4 = 8$
- b. $4 \times 3 = 12$ and $2 \times 6 = 12$
- c. $4 \times 3 = 12$ and $12 \times 1 = 12$
- d. $8 \times 2 = 16$ and $2 \times 8 = 16$

9) Mrs. Mercado has a home garden. She plants 3 rows of 6 tomato plants. How many tomato plants did Mrs. Mercado plant in all?

- a. 9
- b. 3
- c. 18
- d. 12

10) Use the array to the right to solve for $9 \times 3 =$ _____

- a. 30
- b. 27
- c. 3
- d. 33



Name: _____ Week 3 Day 4 Date: _____

BCCS-B

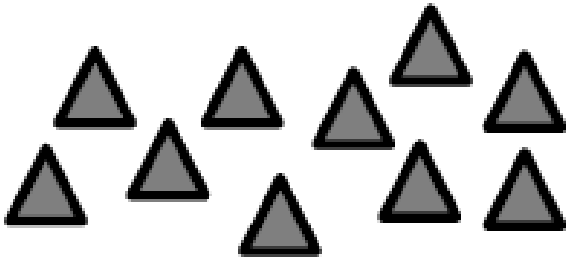
Harvard

Yale

Princeton

Answer the problems below directly on your packet:

11) Jaivion makes 5 equal groups of triangles.



a. Make 5 equal groups of triangles to show Jaivion's work.

b. What is the size of each group?

Each group has _____ triangles

12) Mrs. Blomgren draws chickens. She draws 2 feet on each chicken for a total of 10 feet.

a. Skip count to find the number of chickens Mrs. Blomgren draws. Make a drawing to match your counting.

b. Write a division or multiplication sentence to represent the problem.

Name: _____ Week 3 Day 4 Date: _____

BCCS-B

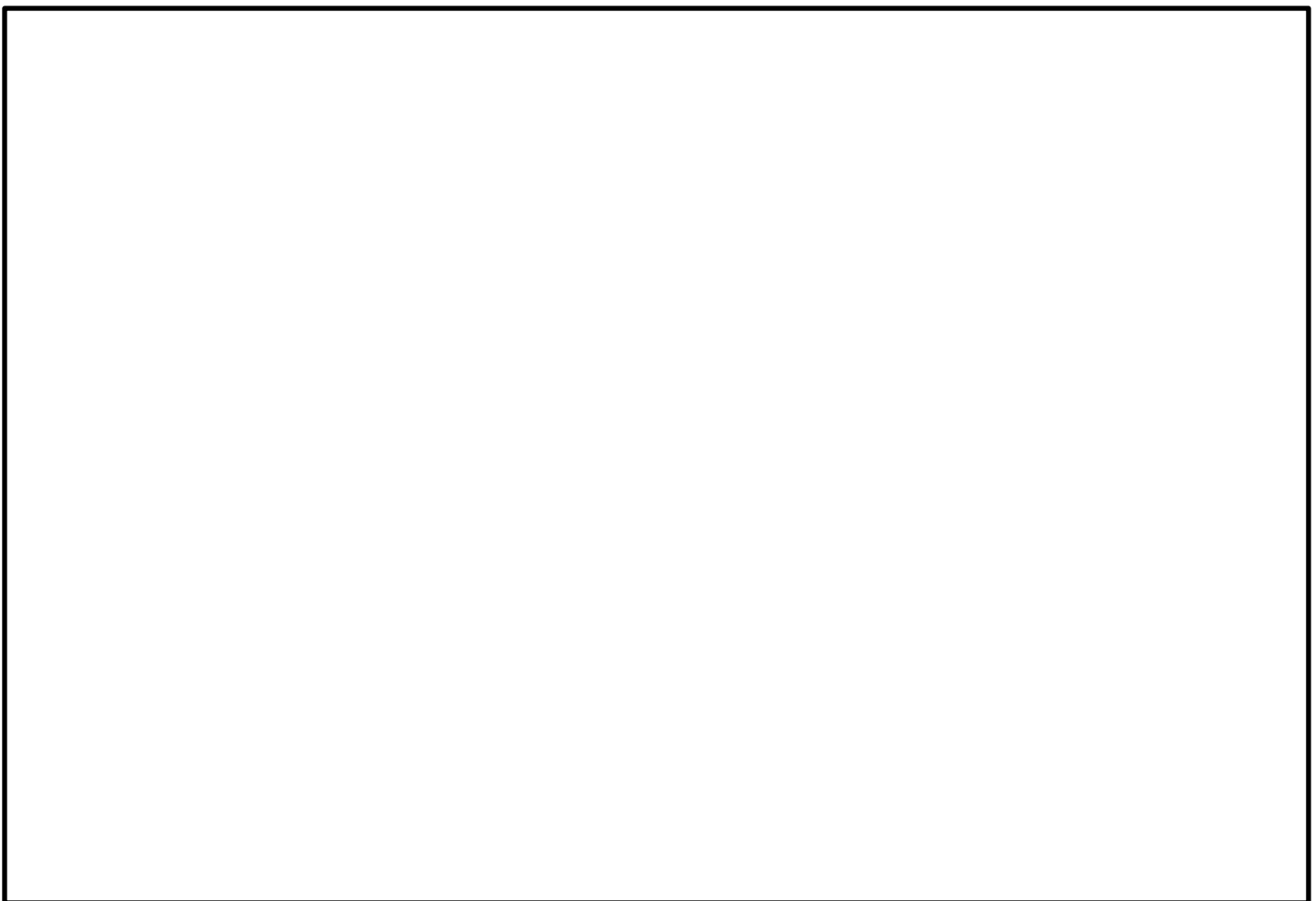
Harvard

Yale

Princeton

13) Anthony and his family are going pumpkin picking. They placed equal amounts of pumpkins in 4 bags. Anthony and his family collected a total of 28 pumpkins.

a. draw a model to represent the problem above.

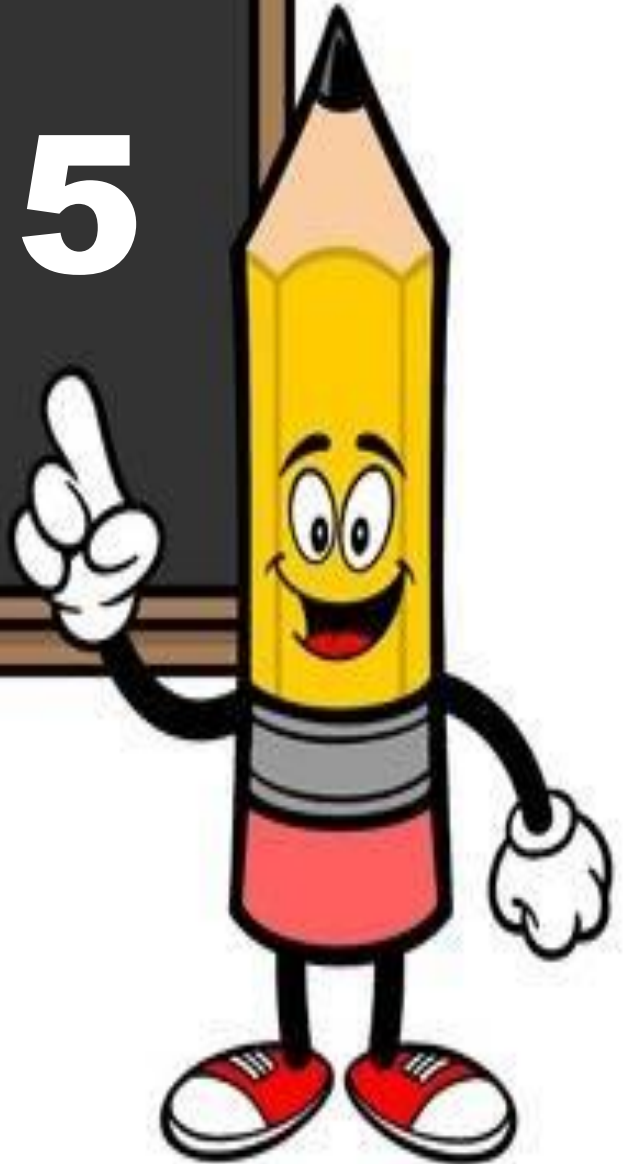


b. write a division sentence to find the number of pumpkins in each bag

$$28 \div \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$$



Day # 5



Name: _____ Week 3 Day 5 Date: _____

BCCS-B

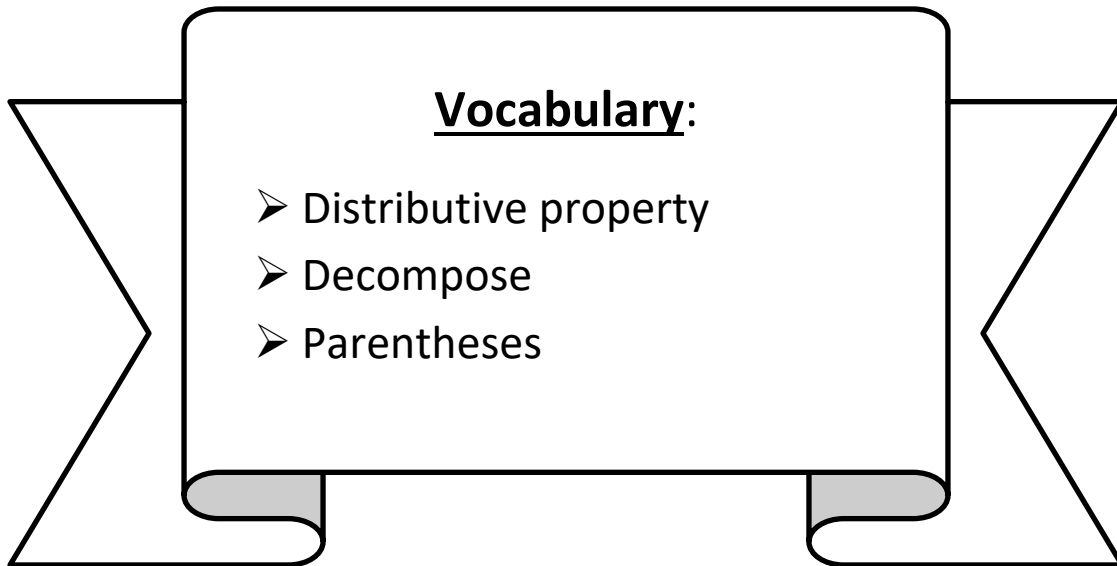
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LEQ: How can I model the distributive property with arrays?

Objective: I can decompose arrays into two groups and add the product of each new array to model the distributive property.



Name: _____ Week 3 Day 5 Date: _____

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Do Now:

$2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

$2 \times 9 = \underline{\quad}$ $2 \times 10 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 10 = \underline{\quad}$

$2 \times 6 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$2 \times 6 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$

$2 \times 6 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$2 \times 8 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$2 \times 8 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$2 \times 8 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$

$2 \times 9 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

$2 \times 9 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$

$2 \times 7 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

$2 \times 9 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

Name: _____

Week 3 Day 5 Date: _____

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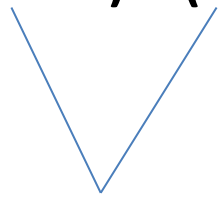
Princeton

Input:

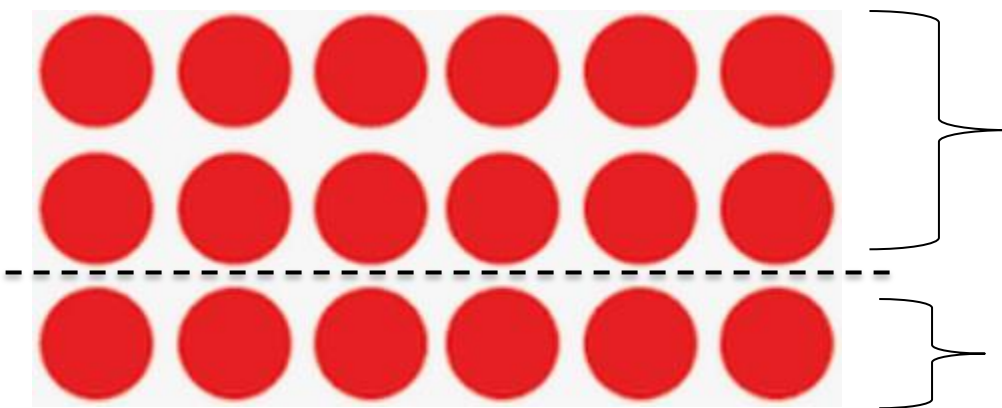
$$6+12= 3 \text{ sixes}$$

In the equation above, both sides of the equal sign must be the _____ for the equation to be true. There is _____ six in 6 and _____ sixes in 12. $12 + 6 = 18$. 3 sixes = 18, so the equation is true. Another way to write this equation is by using the **distributive property** to make groups of 6 with **parentheses** and add the sums to find the product of 3 sixes.

$$(1 \times 6) + (2 \times 6) = \underline{\hspace{2cm}}$$



$$3 \times 6 = \underline{\hspace{2cm}}$$



Name: _____

Week 3 Day 5 Date: _____

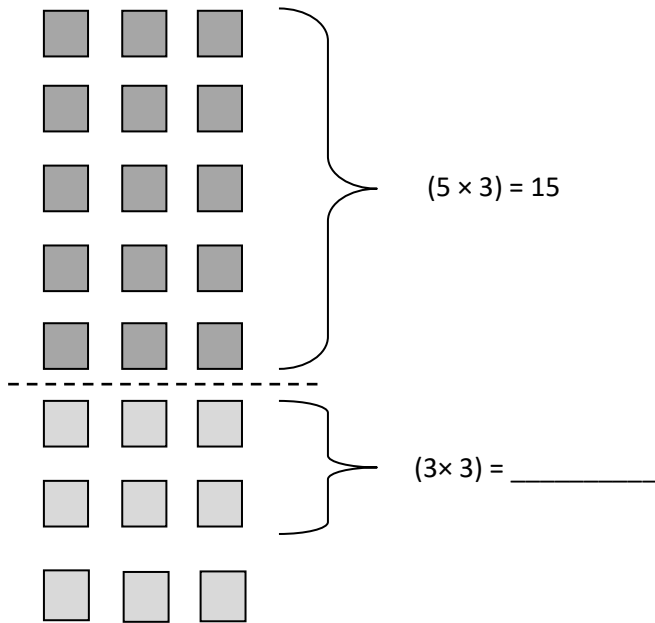
BCCS-B

Harvard

Yale

Princeton

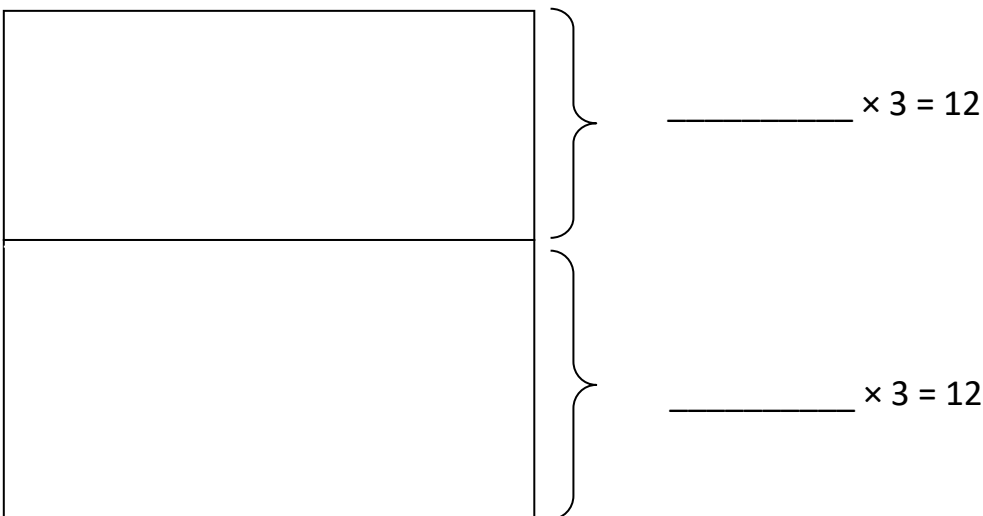
1. $8 \times 3 = (5 \times 3) + (3 \times 3) =$ _____



$(5 \times 3) + (3 \times 3) = 15 +$ _____

$15 +$ _____ $=$ _____

2. Ms. Morton makes a photo album. One page is shown below. Ms. Morton puts 3 photos in each row. Fill in the equations on the right. Use them to help you draw arrays that show the photos on the top and bottom parts of the page.



Name: _____

Week 3 Day 5 Date: _____

BCCS-B

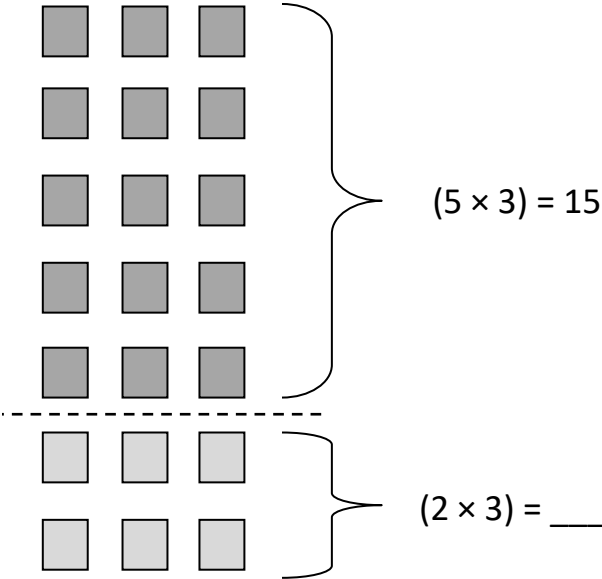
Harvard

Yale

Princeton

Problem Set:

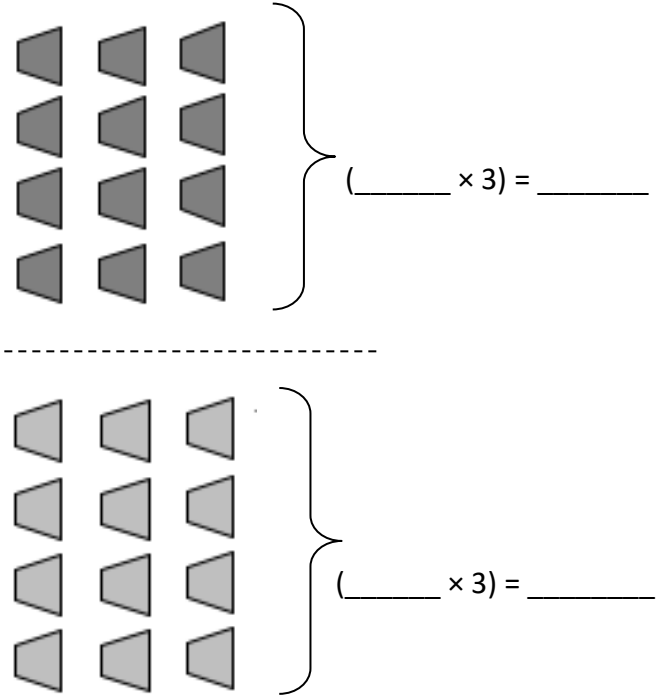
1. $7 \times 3 = (5 \times 3) + (2 \times 3) =$ _____



$(5 \times 3) + (2 \times 3) = 15 +$ _____

$15 +$ _____ $=$ _____

2. $8 \times 3 = (4 \times 3) + (4 \times 3) =$ _____



$(4 \times 3) + (4 \times 3) =$ _____ $+$ _____

$8 \times 3 =$ _____

Name: _____

Week 3 Day 5 Date: _____

BCCS-B

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3. $7 \times 3 = \underline{\hspace{2cm}}$

($\underline{\hspace{1cm}}$ $\times 3$) = $\underline{\hspace{2cm}}$

($\underline{\hspace{1cm}}$ $\times 3$) = $\underline{\hspace{2cm}}$

$(5 \times 3) + (2 \times 3) = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

$7 \times 3 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

$7 \times 3 = \underline{\hspace{2cm}}$

4. Ruby makes a photo album. One page is shown below. Ruby puts 3 photos in each row. Fill in the equations on the right. Use them to help you draw arrays that show the photos on the top and bottom parts of the page.

$\underline{\hspace{2cm}} \times 3 = 6$

$\underline{\hspace{2cm}} \times 3 = 9$

Name: _____


Week 3 Day 5 Date: _____


BCCS-B



Harvard

Yale

Princeton

✓ **Who/what is this problem about?** 

✓ **How do we solve this problem?** 

✓  **Show and check your work completely.** 

C **Circle key numbers & units**
What do I know?

U **Underline the question**
What am I being asked to solve?

B **Box math clue words**
Am I going to +, -, x, or ÷?

E **Evaluate and Eliminate**
What steps do I take?
What information don't I need?

S **Solve and Show your work**
Does my answer make sense?
How can I double check?

Application:

A guitar has 6 strings. How many strings are there on 4 guitars?

Write a multiplication equation to solve.

Name: _____

Week 3 Day 5

Date: _____

BCCS-B

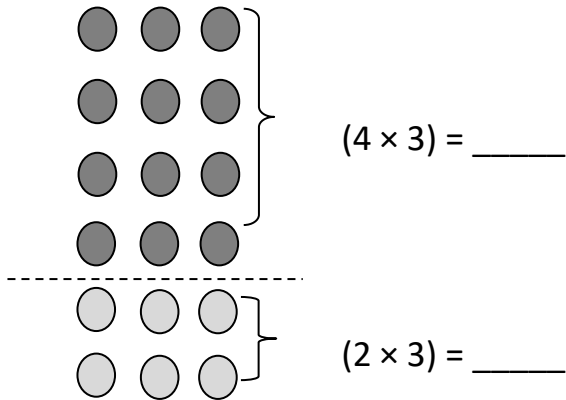
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Exit Ticket:

1. $6 \times 3 =$ _____



$(4 \times 3) + (2 \times 3) =$ _____ $+$ _____

$6 \times 3 =$ _____ $+$ _____

$6 \times 3 =$ _____

Name: _____

Week 3 Day 5 Date: _____

BCCS-B

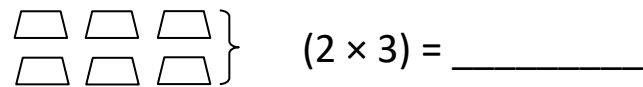
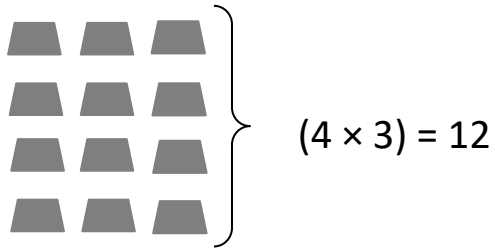
Harvard

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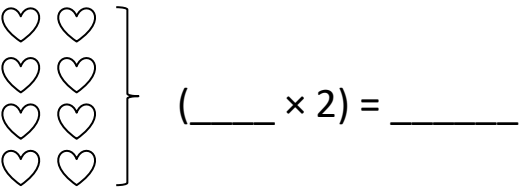
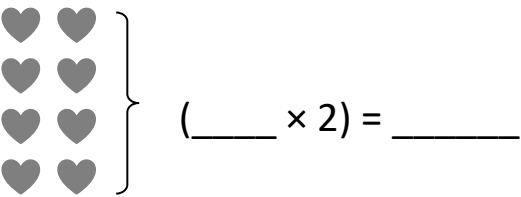
Homework :

1. $6 \times 3 =$ _____



$12 +$ _____ $=$ _____
 $6 \times 3 =$ _____

2. $8 \times 2 =$ _____



$(4 \times 2) + (4 \times 2) =$ _____ $+$ _____
_____ $\times 2 =$ _____

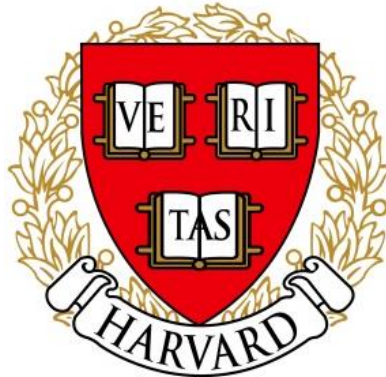
A guitar has 6 strings. How many strings are there on 6 guitars?
Write a multiplication equation to solve.



Name _____

3rd Grade Math Remote Learning Packet

Week 4



Dear Educator,

My signature is proof that I have reviewed my scholar's work and supported him to the best of my ability to complete all assignments.

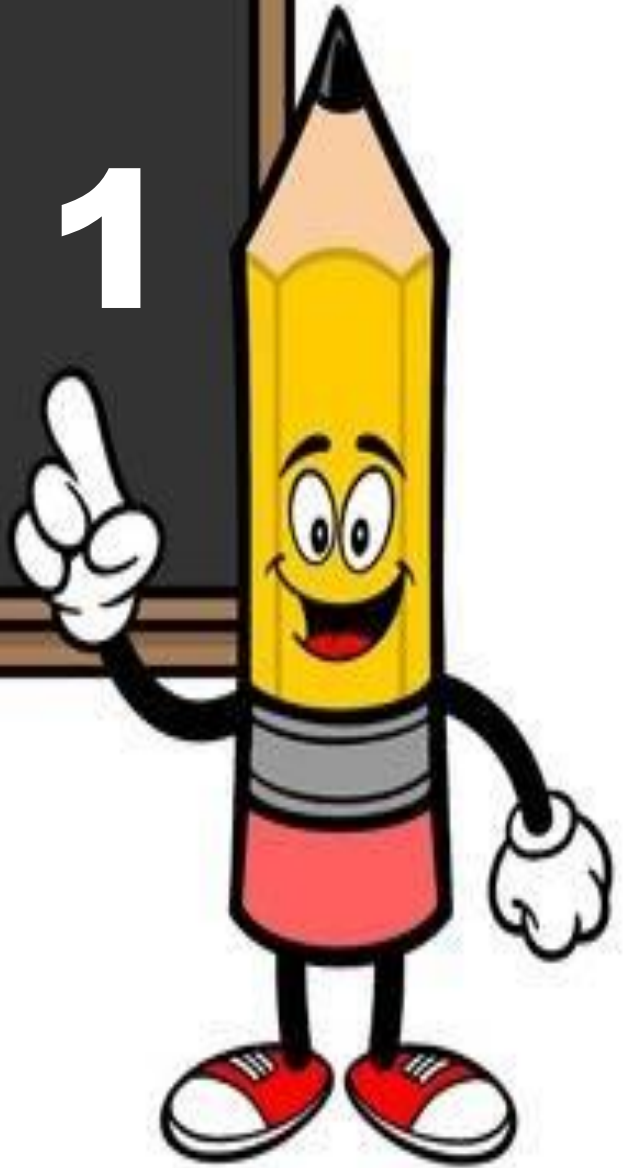
(Parent Signature)

(Date)

Parents please note that all academic are also available on our website at www.brighterchoice.org under the heading "Remote Learning." All academic packet assignments are mandatory and must be completed by all scholars.



Day # 1



Name: _____

Week 4 Day 1 Date: _____

BCCS-B

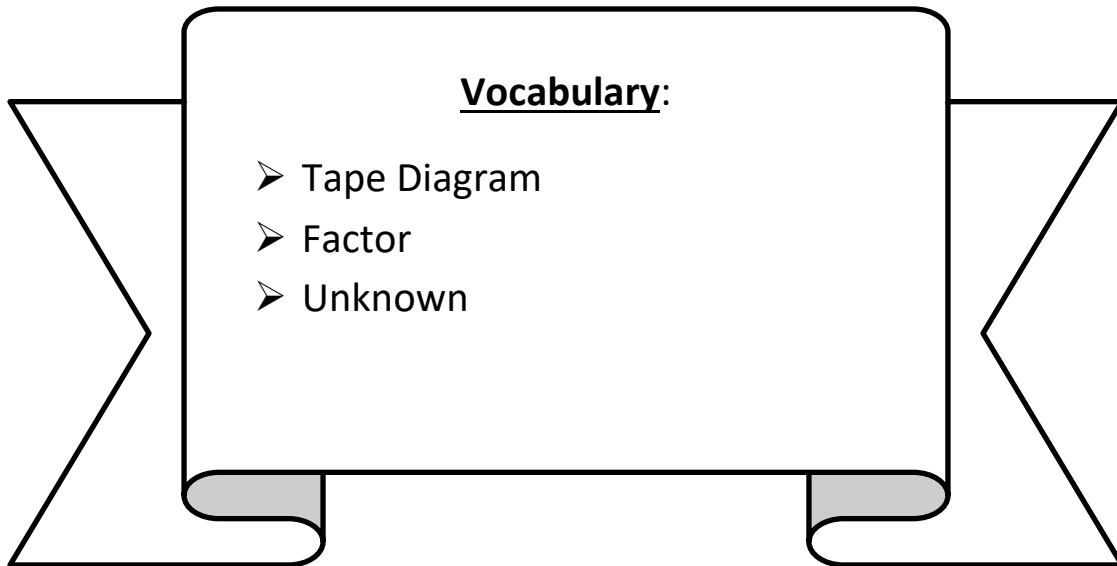
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LEQ: How can I model division as the unknown factor in multiplication?

Objective: I can use a tape diagrams to model division as the unknown factor in multiplication (the size of the group OR the number of groups).



Name: _____

Week 4 Day 1 Date: _____

BCCS-B

Harvard

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Princeton

Do Now:

$3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$

$3 \times 3 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 1 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

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$3 \times 2 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

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Name: _____ Week 4 Day 1 Date: _____

BCCS-B

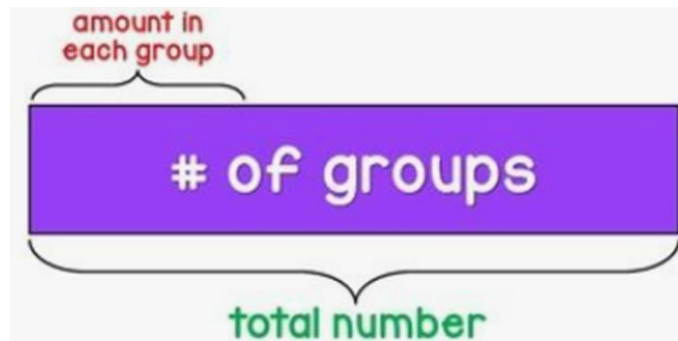
Harvard

Yale

Princeton

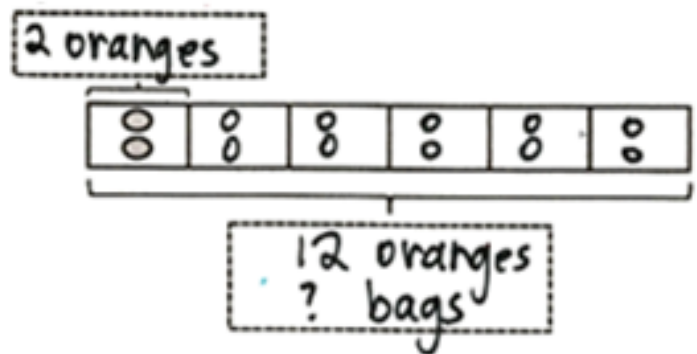
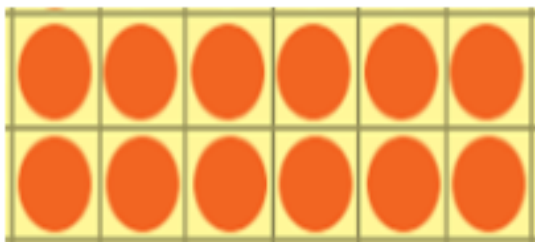
Input:

A Tape Diagram is a _____ that helps us see what's happening in a problem. Tape diagrams are similar to arrays in that they have 3 parts: the total number, group size, and number of groups. This is similar to an array where the rows show _____ and the columns show _____.



To model division as the unknown factor in multiplication, we need at least one _____ (group size OR number of groups) and the _____.

Mrs. Clute has 12 oranges. She puts 2 oranges in each bag. How many bags does she have?



Mrs. Clute has _____ bags of oranges.

| Unknown Factor (x) | Quotient (÷) |
|-----------------------------------|---------------------------------|
| $2 \times \underline{\quad} = 12$ | $12 \div \underline{\quad} = 2$ |

Name: _____ Week 4 Day 1 Date: _____

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Yale

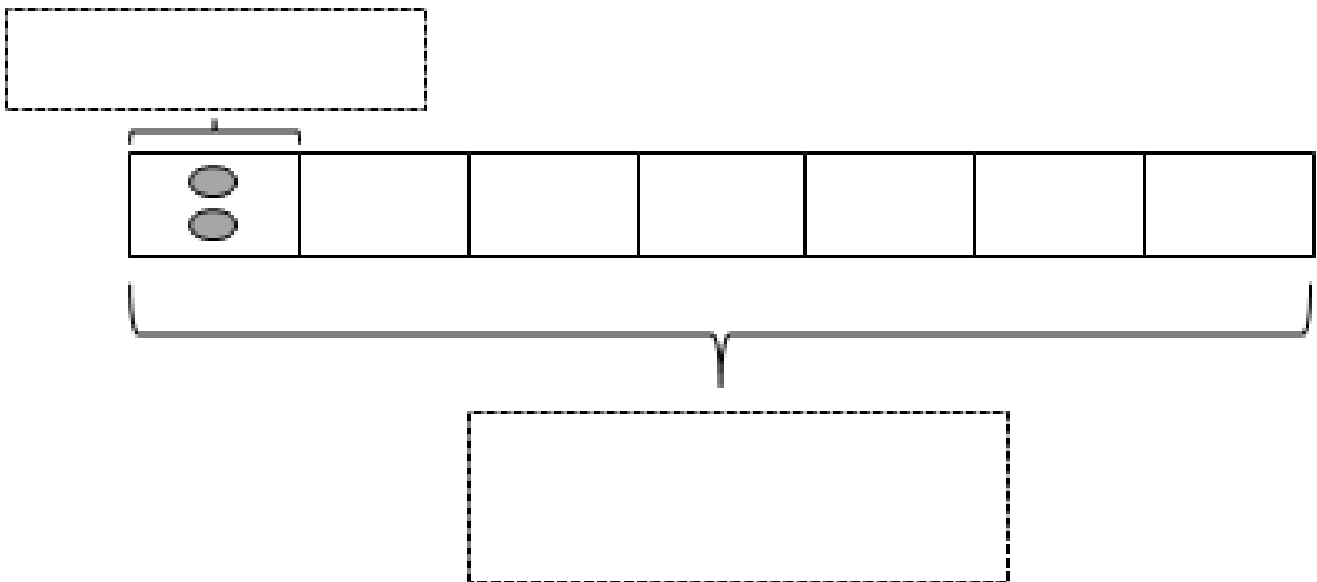
Princeton

1. Mrs. Blomgren has 14 apples. She puts 2 apples in each bag. How many bags does she have?

a. Draw an array where each column shows a bag of apples.

$$\underline{\hspace{2cm}} \div 2 = \underline{\hspace{2cm}}$$

b. Redraw the apples in each bag as a unit in the tape diagram. The first unit is done for you. As you draw, label the diagram with known and unknown information from the problem.



Name: _____

Week 4 Day 1

Date: _____

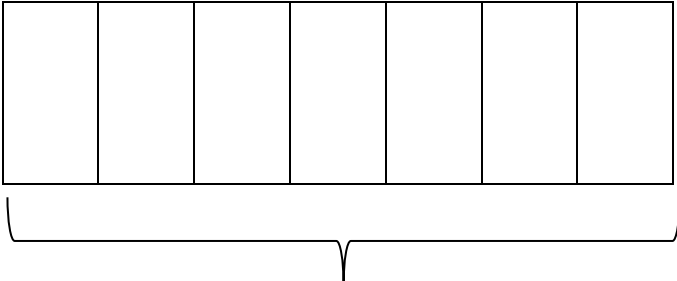
BCCS-B

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Yale

Princeton

2. Twenty-one shopping baskets are stacked equally in 7 piles. How many baskets are in each pile? Model the problem with both an array and a labeled tape diagram. Show each column as the number of baskets in each pile.

| Array | Tape Diagram |
|-----------------------------------|---|
| $7 \times \underline{\quad} = 21$ |  $21 \div 7 = \underline{\quad}$ |

3. Ms. Sherman saves \$2 a week to buy a purse. The purse costs \$18. How many weeks will it take her to save enough to buy the purse?

Name: _____ Week 4 Day 1 Date: _____

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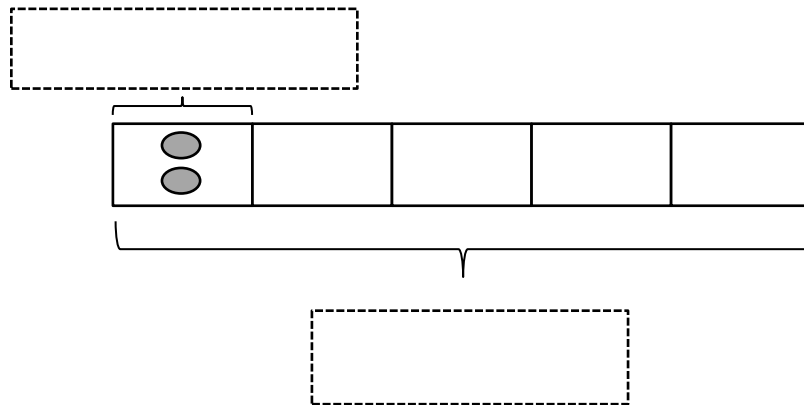
Problem Set:

1. Mrs. King has 10 pumpkins. She puts 2 pumpkins in each basket. How many baskets does she have?

a. Draw an array where each column shows a basket of pumpkins.

$$\underline{\hspace{2cm}} \div 2 = \underline{\hspace{2cm}}$$

b. Redraw the pumpkins in each bag as a unit in the tape diagram. The first unit is done for you. As you draw, label the diagram with known and unknown information from the problem.



Name: _____ Week 4 Day 1 Date: _____
BCCS-B Harvard Yale Princeton

1. Mrs. Page arranges 18 plums into 6 bags. How many plums are in each bag? Model the problem with both an array and a labeled tape diagram. Show each column as the number of plums in each bag.

| Array | Tape Diagram |
|-------|--------------|
| | |

There are _____ plums in each bag.

2. Fourteen shopping baskets are stacked equally in 7 piles. How many baskets are in each pile? Model the problem with both an array and a labeled tape diagram. Show each column as the number of baskets in each pile.

| Array | Tape Diagram |
|-------|--------------|
| | |

There are _____ baskets in each pile.

Name: _____


Week 4 Day 1 Date: _____


BCCS-B



Harvard

Yale

Princeton

✓ **Who/what is this problem about?** 

✓ **How do we solve this problem?** 

✓  **Show and check your work completely.** 

C **Circle key numbers & units**
What do I know?

U **Underline the question**
What am I being asked to solve?

B **Box math clue words**
Am I going to +, -, x, or ÷?

E **Evaluate and Eliminate**
What steps do I take?
What information don't I need?

S **Solve and Show your work**
Does my answer make sense?
How can I double check?

Application:

Ms. Maisenbacher packs 24 bell peppers equally into 8 bags. How many bell peppers are in each bag? Model the problem with both an array and a labeled tape diagram. Show each column as the number of bell peppers in each bag.

Name: _____

Week 4 Day 1

Date: _____

BCCS-B

Harvard

Yale

Princeton

Exit Ticket:

Ms. Moise has 18 stickers. She puts 2 stickers on each homework paper and has no more left. How many homework papers does she have? Model the problem with both an array and a labeled tape diagram.

| Array | Tape Diagram |
|-------|--------------|
| | |

Name: _____ Week 4 Day 1 Date: _____

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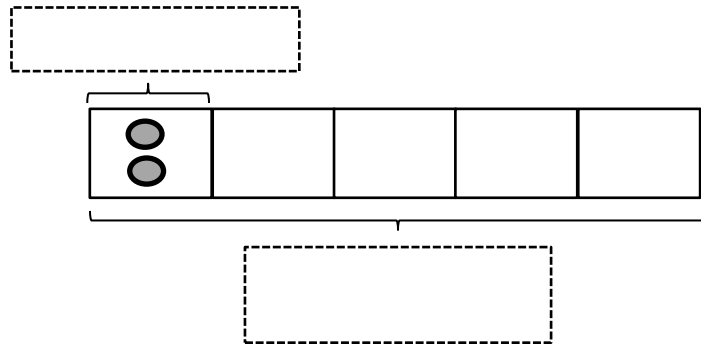
Homework:

1. Fred has 10 pears. He puts 2 pears in each basket. How many baskets does he have?

a. Draw an array where each column represents the number of pears in each basket.

$$\underline{\hspace{2cm}} \div 2 = \underline{\hspace{2cm}}$$

b. Redraw the pears in each basket as a unit in the tape diagram. Label the diagram with known and unknown information from the problem.

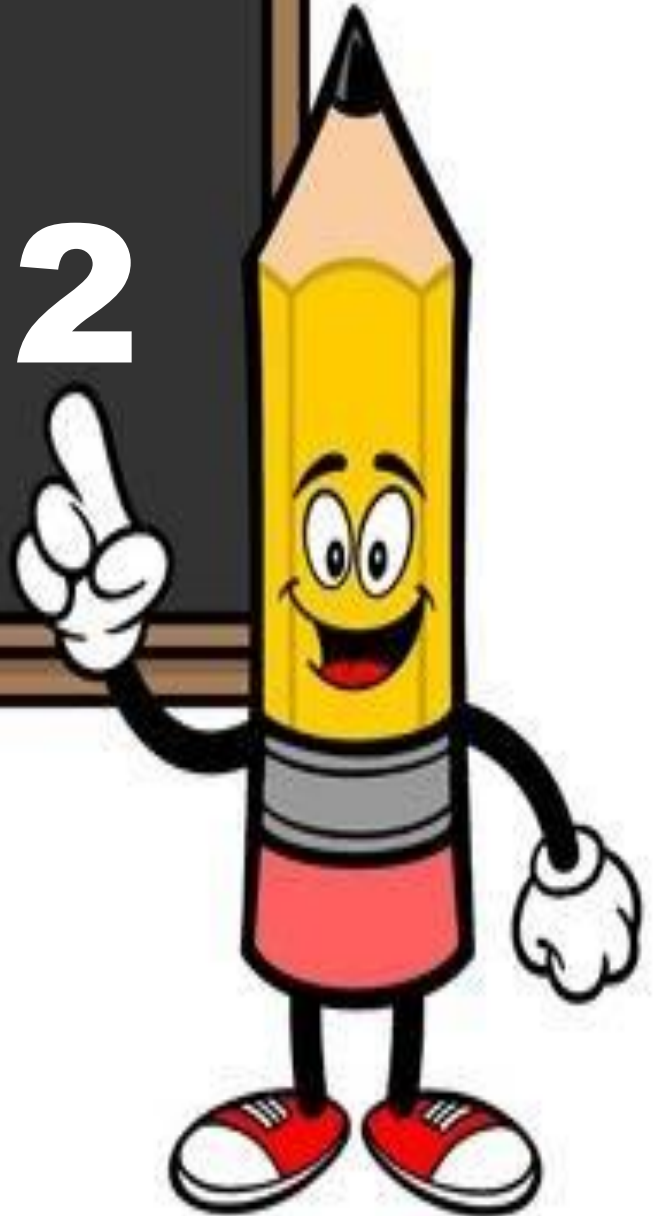


2. Ms. Meyer organizes 15 clipboards equally into 3 boxes. How many clipboards are in each box? Model the problem with both an array and a labeled tape diagram. Show each column as the number of clipboards in each box.

| Array | Tape Diagram |
|-------|--------------|
| | |



Day # 2



Name: _____

Week 4 Day 2 Date: _____

BCCS-B

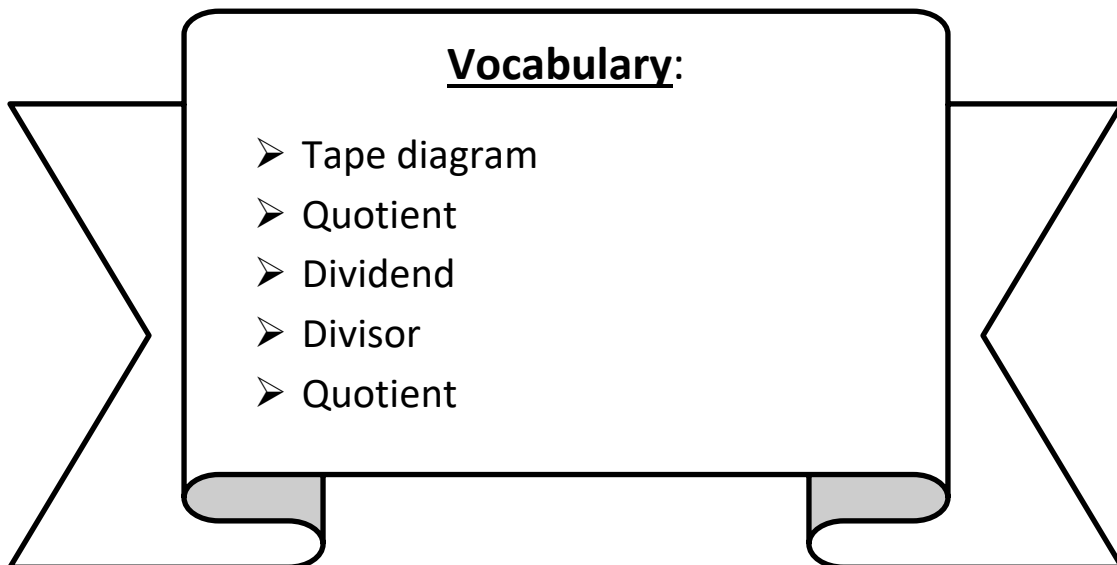
Harvard

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Princeton

LEQ: How can I interpret the quotient as the number of groups using units of 2 and 3?

Objective: I can interpret the quotient using the number of objects given to create equal groups.



Name: _____

Week 4 Day 2 Date: _____

BCCS-B

Harvard

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Princeton

Do Now:

$3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

$3 \times 9 = \underline{\quad}$ $3 \times 10 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 10 = \underline{\quad}$

$3 \times 6 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$

$3 \times 6 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$

$3 \times 6 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$

$3 \times 8 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$

$3 \times 8 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$

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$3 \times 9 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$

$3 \times 7 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

$3 \times 9 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

Name: _____ Week 4 Day 2 Date: _____

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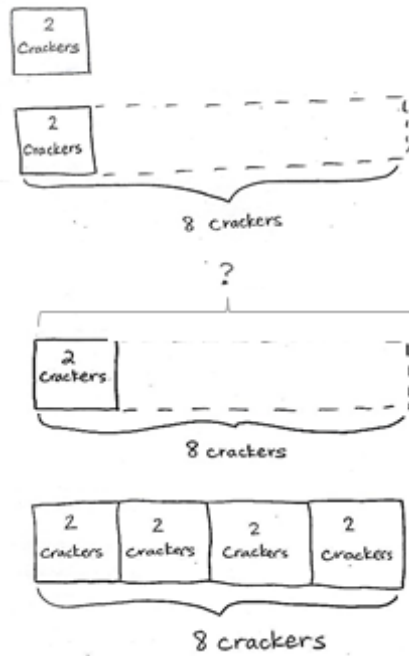
Yale

Princeton

Input:

When given a total number of objects and the _____ of each group, we can create equal groups to find the number of groups or quotient.

There are 8 crackers, each student gets 2. How many students get crackers?



Mr. Young bakes oatmeal raisin cookies. He puts 3 raisins on each cookie. If he uses 21 raisins, how many cookies did he bake?

Name: _____

Week 4 Day 2 Date: _____

BCCS-B

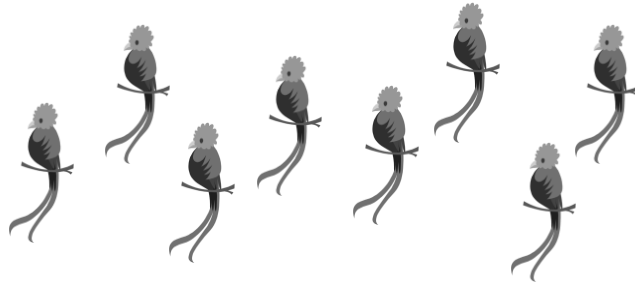
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Princeton

Problem Set:

1. There are 8 birds at the pet store. Two birds are in each cage. Circle to show how many cages there are.



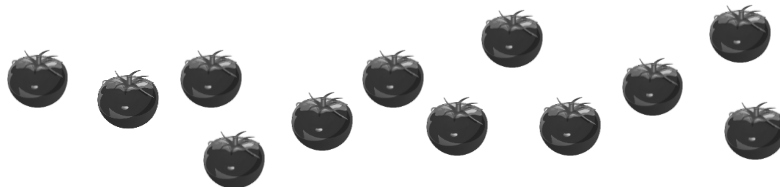
$8 \div 2 = \underline{\hspace{2cm}}$

There are _____ cages of birds.

2. Peter eats 2 cereal bars every morning. Each box has a total of 12 bars. How many days will it take Peter to finish 1 box?

3. Mr. Dan picks tomatoes from his garden. He divides the tomatoes into bags of 3.

a. Circle to show how many bags he packs. Then, skip-count to show the total number of tomatoes.



b. Draw and label a tape diagram to represent the problem.

Name: _____ Week 4 Day 2 Date: _____

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4. Ms. Maisenbacher buys a sheet of stamps that measures 15 centimeters long. Each stamp is 3 centimeters long. How many stamps does Ms. Maisenbacher buy? Draw and label a tape diagram to solve.


Ms. Maisenbacher buys _____ stamps.


5. Susan buys 10 flowers with 3 petals each. How many petals are there in all? Draw and label a tape diagram to solve.


There are _____ petals in all.


6. Fill in the blanks to make true number sentences.



$$\begin{array}{|l} 1 \times 3 = 3 \\ \hline 3 \div 3 = \end{array}$$



$$\begin{array}{|l} 2 \times 3 = 6 \\ \hline 6 \div 3 = \end{array}$$

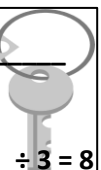

$$\begin{array}{|l} 3 \times 3 = 9 \\ \hline \div 3 = 3 \end{array}$$



$$\begin{array}{|l} 4 \times 3 = \\ \hline \div 3 = 4 \end{array}$$



$$\begin{array}{|l} 5 \times 3 = \\ \hline \div 3 = 5 \end{array}$$


$$\begin{array}{|l} 6 \times 3 = \\ \hline \div 3 = 6 \end{array}$$


$$\begin{array}{|l} 7 \times 3 = \\ \hline \div 3 = 7 \end{array}$$


$$\begin{array}{|l} 8 \times 3 = \\ \hline \div 3 = 8 \end{array}$$


$$\begin{array}{|l} 9 \times 3 = \\ \hline \div 3 = 9 \end{array}$$


$$\begin{array}{|l} 10 \times 3 = \\ \hline \div 3 = 10 \end{array}$$

Name: _____


Week 4 Day 2 Date: _____


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✓ **Who/what is this problem about?** 

✓ **How do we solve this problem?** 

✓  **Show and check your work completely.** 

C **Circle key numbers & units**
What do I know?

U **Underline the question**
What am I being asked to solve?

B **Box math clue words**
Am I going to +, -, x, or ÷?

E **Evaluate and Eliminate**
What steps do I take?
What information don't I need?

S **Solve and Show your work**
Does my answer make sense?
How can I double check?

Application:

A chef arranges 4 rows of 3 red peppers on a tray. He adds 2 more rows of 3 yellow peppers. How many peppers are there altogether?

Name: _____

Week 4 Day 2 Date: _____

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Exit Ticket:

Saad's mom has 21 apple slices. She uses 3 apple slices to decorate 1 pie. How many pies does Saad's mom make? Draw and label a tape diagram to solve.



Name: _____

Week 4 Day 2 Date: _____

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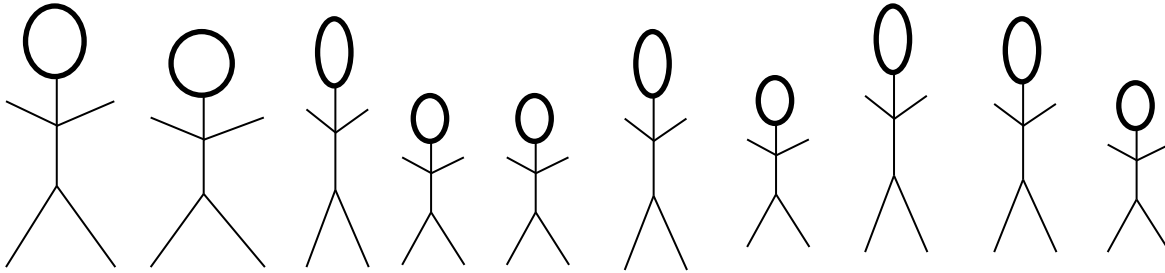
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Homework :

Ten people wait in line for the roller coaster. Two people sit in each car. Circle to find the total number of cars needed.



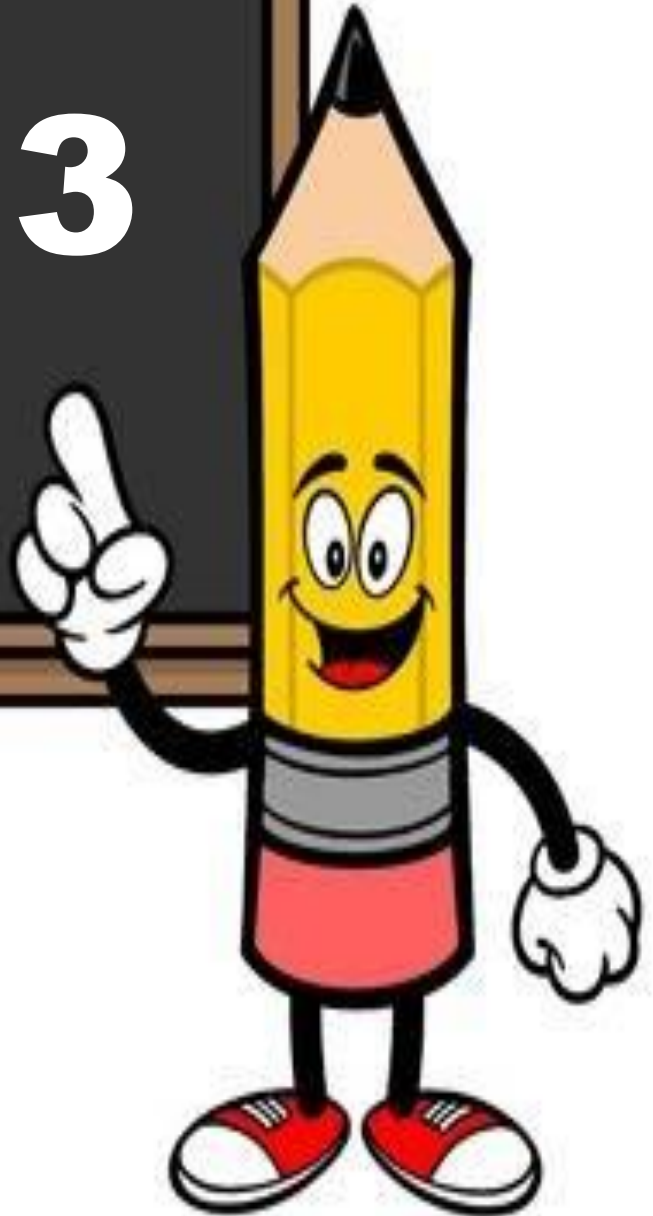
$$10 \div 2 = \underline{\hspace{2cm}}$$

There are _____ cars needed.

2. An earthworm digs 3 centimeters into the ground each day. The earthworm tunnels at the same pace every day. How many days will it take the earthworm to dig 15 centimeters?



Day # 3



Name: _____

Week 4 Day 3 Date: _____

BCCS-B

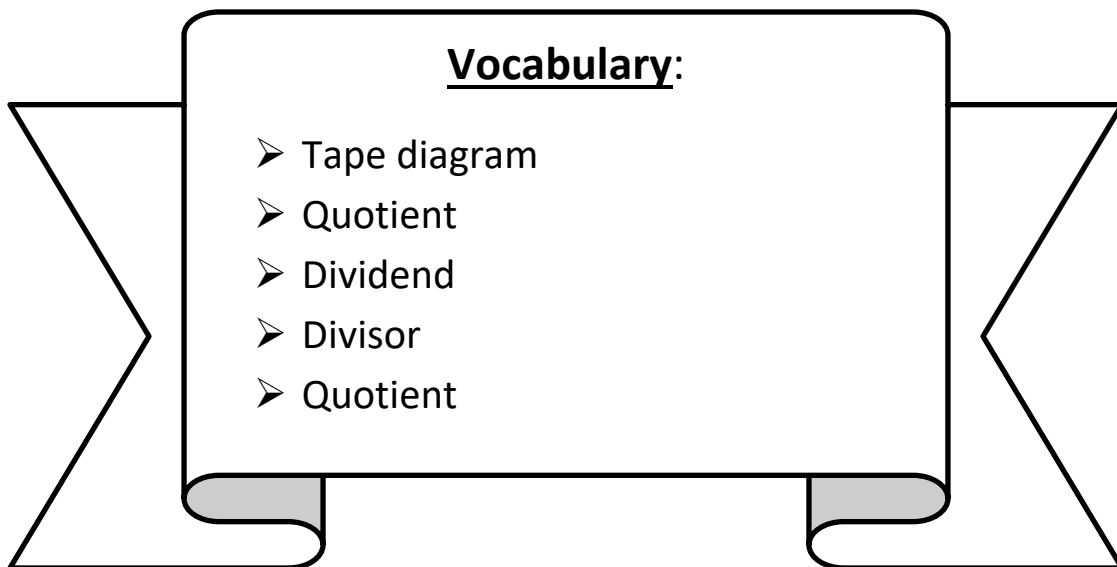
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LEQ: How can I interpret the quotient as the objects in each group using units of 2 and 3?

Objective: I can interpret the quotient by putting one object in each of the given groups until I reach the total (dividend).



Name: _____

Week 4 Day 3 Date: _____

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Do Now:

Multiply or Divide by 2

| | | |
|-----|--------------------|--|
| 1. | $2 \times 2 =$ | |
| 2. | $3 \times 2 =$ | |
| 3. | $4 \times 2 =$ | |
| 4. | $5 \times 2 =$ | |
| 5. | $1 \times 2 =$ | |
| 6. | $4 \div 2 =$ | |
| 7. | $6 \div 2 =$ | |
| 8. | $10 \div 2 =$ | |
| 9. | $2 \div 1 =$ | |
| 10. | $8 \div 2 =$ | |
| 11. | $6 \times 2 =$ | |
| 12. | $7 \times 2 =$ | |
| 13. | $8 \times 2 =$ | |
| 14. | $9 \times 2 =$ | |
| 15. | $10 \times 2 =$ | |
| 16. | $16 \div 2 =$ | |
| 17. | $14 \div 2 =$ | |
| 18. | $18 \div 2 =$ | |
| 19. | $12 \div 2 =$ | |
| 20. | $20 \div 2 =$ | |
| 21. | $_ \times 2 = 10$ | |
| 22. | $_ \times 2 = 12$ | |

| | | |
|-----|--------------------|--|
| 23. | $_ \times 2 = 20$ | |
| 24. | $_ \times 2 = 4$ | |
| 25. | $_ \times 2 = 6$ | |
| 26. | $20 \div 2 =$ | |
| 27. | $10 \div 2 =$ | |
| 28. | $2 \div 1 =$ | |
| 29. | $4 \div 2 =$ | |
| 30. | $6 \div 2 =$ | |
| 31. | $_ \times 2 = 12$ | |
| 32. | $_ \times 2 = 14$ | |
| 33. | $_ \times 2 = 18$ | |
| 34. | $_ \times 2 = 16$ | |
| 35. | $14 \div 2 =$ | |
| 36. | $18 \div 2 =$ | |
| 37. | $12 \div 2 =$ | |
| 38. | $16 \div 2 =$ | |
| 39. | $11 \times 2 =$ | |
| 40. | $22 \div 2 =$ | |
| 41. | $12 \times 2 =$ | |
| 42. | $24 \div 2 =$ | |
| 43. | $14 \times 2 =$ | |
| 44. | $28 \div 2 =$ | |

Name: _____ Week 4 Day 3 Date: _____

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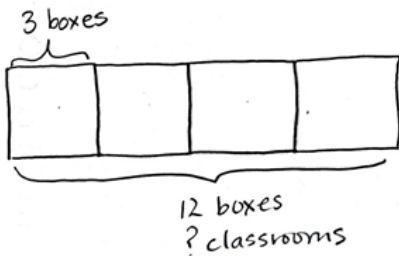
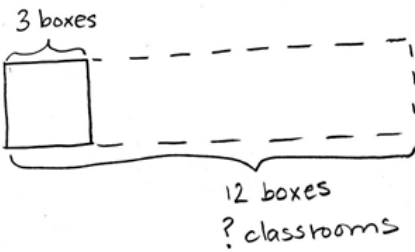
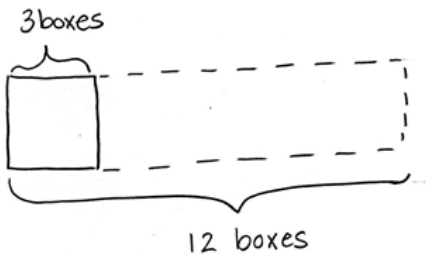
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Input:

When given a total number of objects and _____,
we can put the same number of objects in each group to find the group size or quotient.

A school buys 12 boxes of pencils. Each classroom gets 3 boxes. How many classrooms get boxes of pencils?



Mr. Banks makes treat bags for his son's birthday party. He places the same number of toys in each treat bag. If he uses a total of 20 toys and 10 bags, how many toys are in each bag?

Name: _____ Week 4 Day 3 Date: _____

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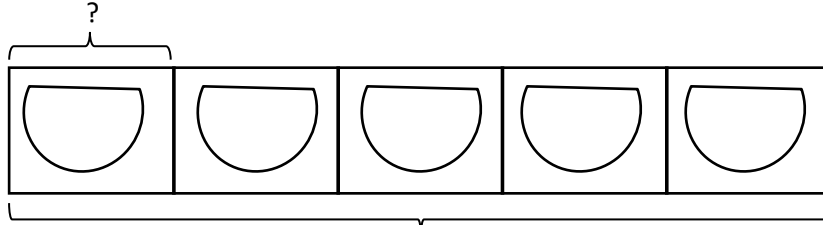
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Problem Set:

1. The pet store sells 10 fish. They equally divide the fish into 5 bowls. Draw fish to find the number in each bowl.



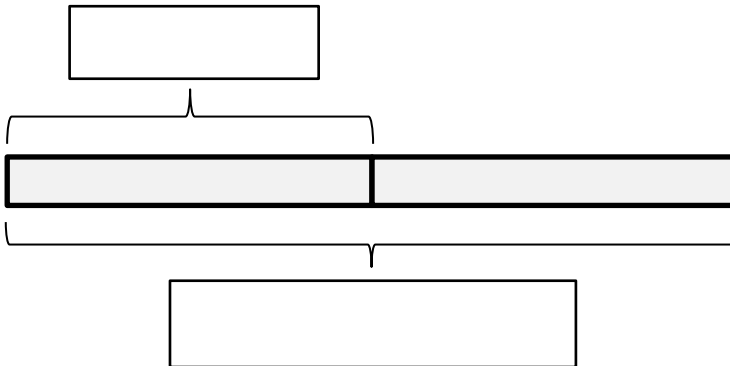
10 fish, 5 bowls

$$5 \times \underline{\hspace{2cm}} = 10$$

$$10 \div 5 = \underline{\hspace{2cm}}$$

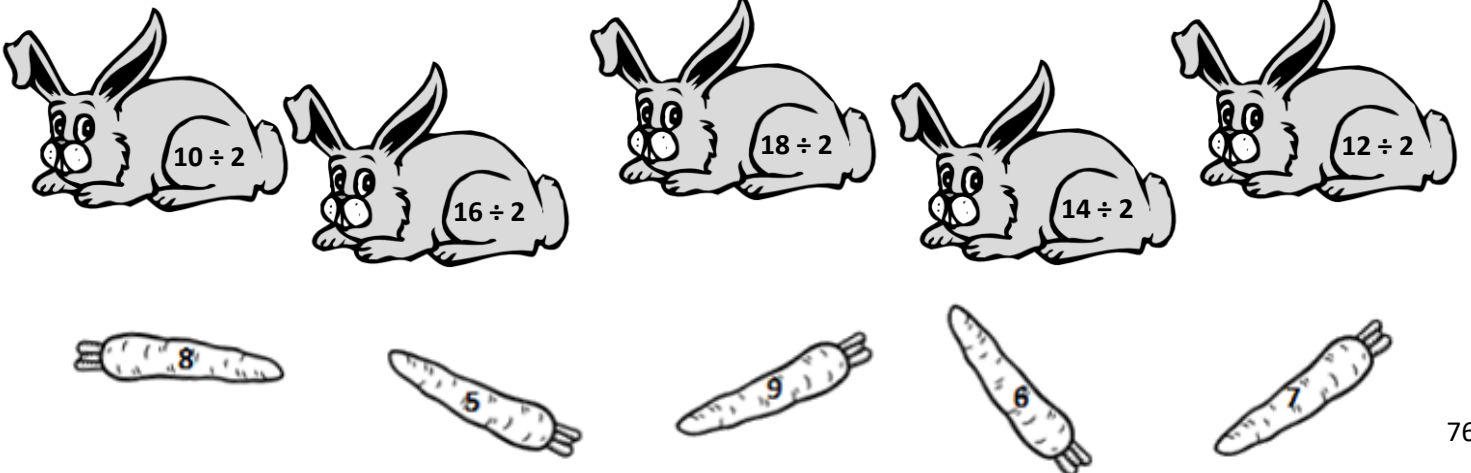
There are _____ fish in each bowl.

2. Mrs. Modest buys 14 meters of ribbon. She cuts her ribbon into 2 equal pieces. How many meters long is each piece? Label the tape diagram to represent the problem, including the unknown.



Each piece is _____ meters long.

3. Math each division expression to its quotient.



Name: _____ Week 4 Day 3 Date: _____

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4. Sarah and Esther equally share the cost of a present. The present costs \$16. How much does Sarah pay?

5. Mrs. Mclean has 24 books. She places the same amount of books on each of the 8 shelves of her bookcase. How many books are on each shelf?

Name: _____

Week 4 Day 3


Date: _____


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✓ **Who/what is this problem about?** 

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E **Evaluate and Eliminate**
What steps do I take?
What information don't I need?

S **Solve and Show your work**
Does my answer make sense?
How can I double check?

Application:

Ahmed spends \$15 on 3 video games. Each game costs the same amount. Find the cost of each game.

Name: _____

Week 4 Day 3

Date: _____

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Exit Ticket:

1. Sebastian and Teshawn go to the movies. The tickets cost \$16 in total. The boys share the cost equally. How much does Teshawn pay?



Name: _____

Week 4 Day 3 Date: _____

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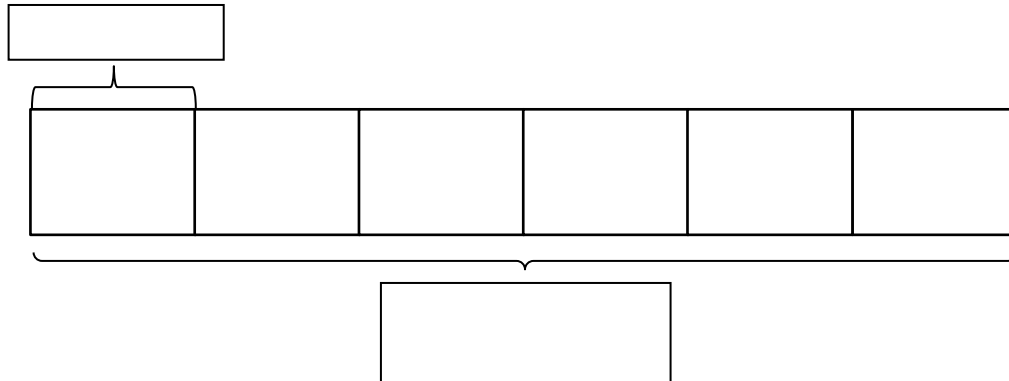
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Homework :

1. Mr. Ramirez divides 18 frogs equally into 6 groups for students to study. Draw frogs to find the number in each group. Label known and unknown information on the tape diagram to help you solve.

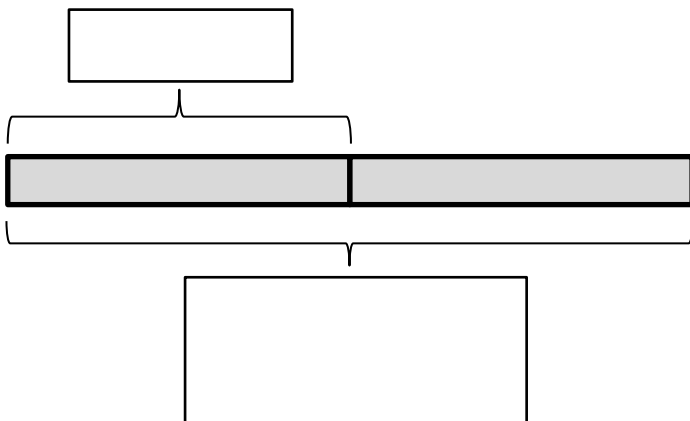


$$6 \times \underline{\quad} = 12$$

$$12 \div 6 = \underline{\quad}$$

There are _____ frogs in each group.

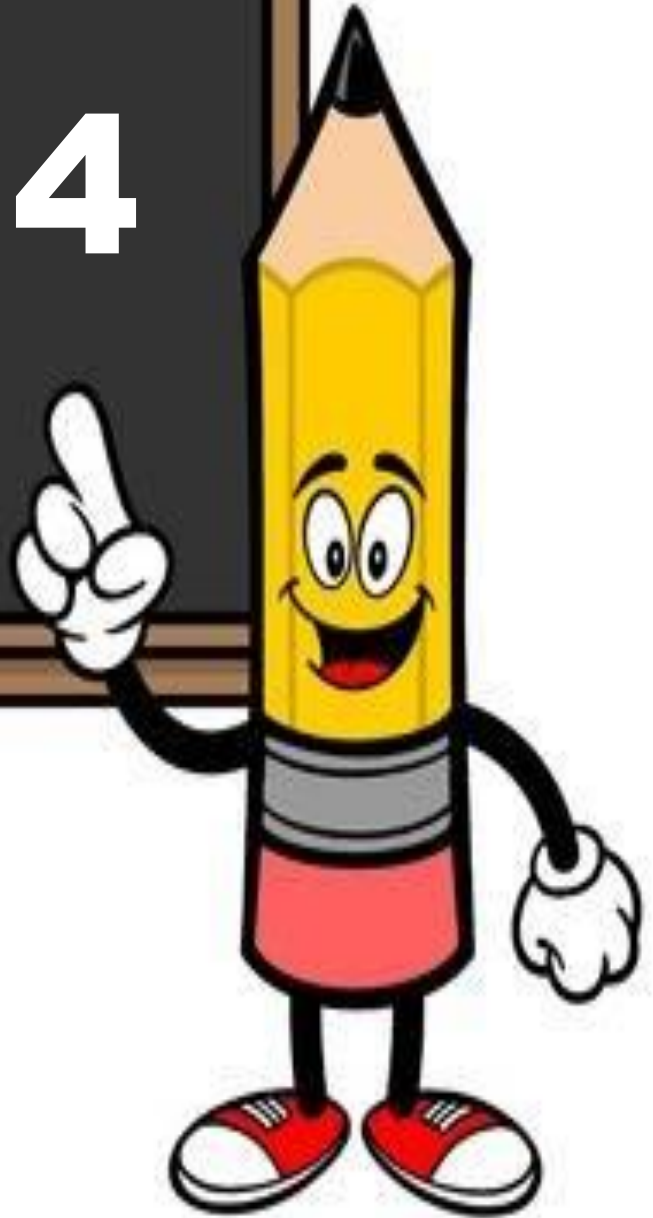
2. Betsy pours 16 cups of water to equally fill 2 bottles. How many cups of water are in each bottle?



There are _____ cups of water in each bottle.



Day # 4



Name: _____

Week 4 Day 4 Date: _____

BCCS-B

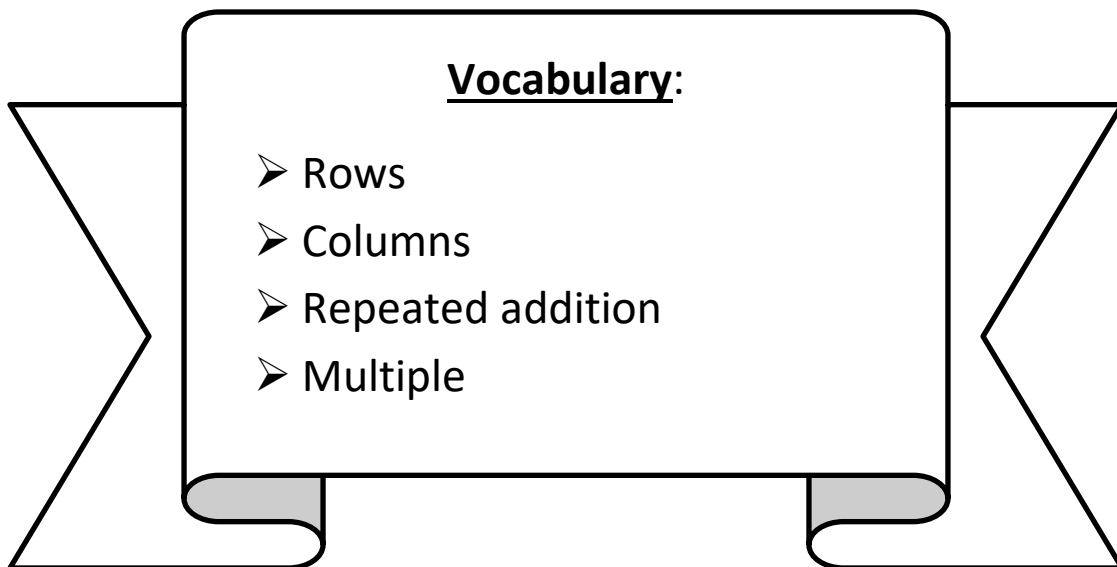
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LEQ: How can I build fluency with multiplication using units of 4?

Objective: I can skip-count objects in models to build fluency with multiplication using units of 4.



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Do Now:

Skip-count by 4 to circle every fourth number on the hundreds chart below. The first three numbers of the fours skip-counting sequence (4, 8, and 12) have been circled for you.

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

Name: _____

Week 4 Day 4 Date: _____

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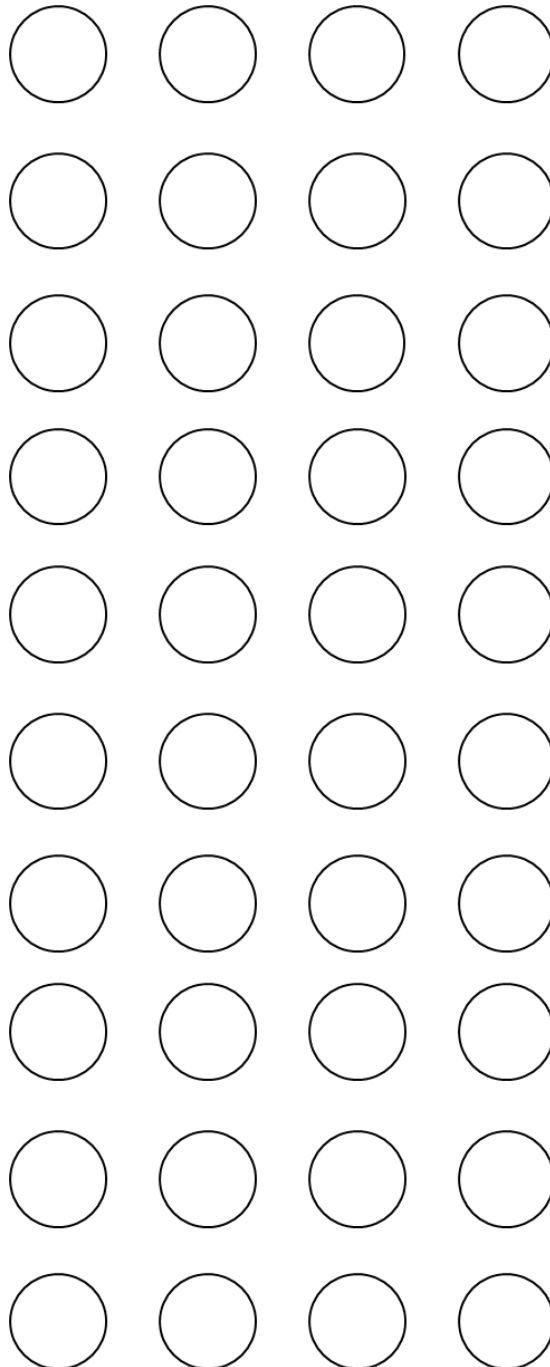
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Input:

Let's skip count by four to label the last circle in each group as a _____ of 4. Each row represents: Row Number x 4

1 x 4 = 4



Name: _____ Week 4 Day 4 Date: _____

BCCS-B





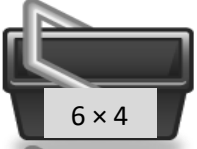




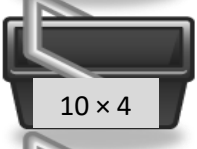





























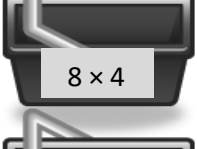




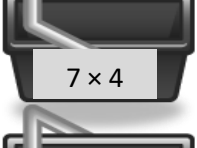





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Problem Set:

1. Skip-count by fours. Match each answer to the appropriate expression.

| | | | | | |
|---|---|---|---|--------------------------------|---|
|  |  |  |  | <input type="text" value="4"/> |  |
|  |  |  |  | <input type="text" value="8"/> |  |
|  |  |  |  | <input type="text"/> |  |
|  |  |  |  | <input type="text"/> |  |
|  |  |  |  | <input type="text"/> |  |
|  |  |  |  | <input type="text"/> |  |
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|  |  |  |  | <input type="text"/> |  |

Name: _____ Week 4 Day 4 Date: _____

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2. Mr. Schmidt replaces each of the 4 wheels on 7 cars. How many wheels does he replace? Draw and label a tape diagram to solve.

Mr. Schmidt replaces _____ wheels.

3. Trina makes 4 bracelets. Each bracelet has 6 beads. Draw and label a tape diagram to show the total number of beads Trina uses.

4. Find the total number of sides on 5 rectangles.

Name: _____


Week 4 Day 4 Date: _____


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✓ **Who/what is this problem about?** 

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E **Evaluate and Eliminate**
What steps do I take?
What information don't I need?

S **Solve and Show your work**
Does my answer make sense?
How can I double check?

Application:

Jacky buys 40 pizzas for a party. He places 4 pizzas on each table. How many tables are there?

Name: _____ Week 4 Day 4 Date: _____

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Exit Ticket:

1. Arthur has 4 boxes of chocolates. Each box has 6 chocolates inside. How many chocolates does Arthur have altogether? Draw and label a tape diagram to solve.

2. Lisa places 5 rows of 4 juice boxes in the refrigerator. Draw an array and skip-count to find the total number of juices.

There are _____ juice boxes in total.

Name: _____

Week 4 Day 4 Date: _____

BCCS-B














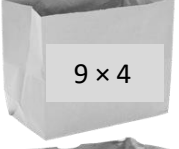






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Homework :

1. Skip-count by fours. Match each answer to the appropriate expression.

| | | |
|---|--------------------------------|---|
|  | <input type="text" value="4"/> |  |
|  | <input type="text"/> |  |
|  | <input type="text"/> |  |
|  | <input type="text"/> |  |
|  | <input type="text"/> |  |
|  | <input type="text"/> |  |
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|  | <input type="text"/> |  |
|  | <input type="text"/> |  |
|  | <input type="text"/> |  |

Name: _____ Week 4 Day 4 Date: _____

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Homework:

2. Mrs. Blomgren has four boxes of pencils. There are 4 pencils in each box. How many pencils does Mrs. Blomgren have in all?