Multiplication/Division Activity Board

HEART MATH TUTORING

Using a crayon, shade in the box once you've completed the activity. Then, you choose which arrow to follow next!

START HERE

List at least seven things that come in groups of two:

Watch "Multiplication and Division Relationships"

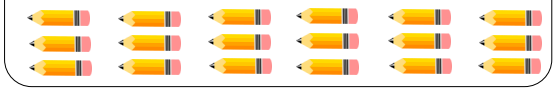
https://bit.ly/MultDivR

Raphael has 4 bags of apples. Each bag has 5 apples inside. How many apples does Raphael have?

_____

Draw a picture below to go with this story:

Write the multiplication sentence that goes with this picture: _____



Fill in the blank so both sides of the equation are balanced:

8 x ____ = 6 x 4

Felix wants to make a bowl of fruit salad. The recipe he has will make enough for one person. He wants to make enough for himself, as well as 5 of his friends. On the lines below write how much of each ingredient he will need so he has enough for everyone:

Fruit Salad Recipe	
1 cup of bananas	____ cups
4 cups of strawberries	____ cups
6 cups of grapes	____ cups
9 cups of watermelon	____ cups
2 cups of peaches	____ cups
7 cups of blueberries	____ cups

Play "Catch the Stars" - **Multiples**

Change the number by choosing the numbers in yellow boxes at the top

https://bit.ly/StarCatc

Complete "Multiplication Circles"

https://bit.ly/MuCirc1

Play "Dino Park Division"

Select Level "1-10"

https://bit.ly/DinoDiv

Complete "One to Forty" Division Challenge

https://bit.ly/1Div40

Play BINGO https://bit.ly/MDBingo

Play two rounds for multiplication and two rounds for division!

Play "Multiply Using Pictures"

https://bit.ly/MultPic

Kiera has 42 candy bars. She has 7 bags. She plans to put an equal amount of candy bars in each bag. How many candy bars should go in each bag? _____

Draw a picture below to go with this story:

Complete "Division As…"

Sharing: https://bit.ly/DivSh

Grouping: https://bit.ly/DivGr

Roll two dice. Multiply the two factors together and solve for the product.

____ x ____ = _____

For virtual dice: http://www.didax.com/apps/dice/

Now write a division sentence that is the inverse of your multiplication sentence:

____ ÷ ____ = _____

Repeat all steps on scratch paper 9 more times.

Write a multiplication story problem that goes with the following picture:

Remember every story problem needs to ask a question at the end!

Play "Math Monster Multiplication"

https://bit.ly/MonsterMu

Play "Math Monster Division"

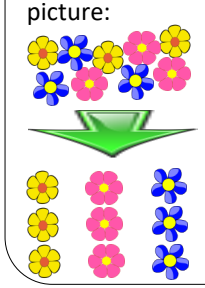
https://bit.ly/MonsterDi

Complete "Math Stories"

Multiplication: https://bit.ly/MultSt1

Division: https://bit.ly/DivSt1

Write a division story problem that goes with the following picture:



Remember every story problem needs to ask a question at the end!

Beach Art

Solve the math problems to determine how many of each object to include in your 'Day at the Beach' drawing.

7 x 3 = _____ waves	3 x 3 = _____ clouds
12 ÷ 6 = _____ sandcastles	2 x 5 = _____ seagulls
36 ÷ 9 = _____ beach towels	24 ÷ 2 = _____ umbrellas
48 ÷ 8 = _____ sailboats	4 x 4 = _____ people on the beach
12 ÷ 12 = _____ YOU swimming in the waves	

WAY TO GO!

You're a **MULTIPLICATION and DIVISION SUPERSTAR!**