Drawing Groups

Name: _____

Read the instructions. Draw the groups.

Draw 10 bananas in groups of 2.	Draw 15 trees in groups of 3.
Draw 8 butterflies in groups of 4.	Draw 18 apples in groups of 3.

Pet Shop Sharing

Name: _____

Split the fish equally between the bowls, and write how many go into each bowl.

Share 10 fish between 2 bowls.	Share 16 fish between 4 bowls.	Share 21 fish between 3 bowls.
Each bowl has ___ fish	Each bowl has ___ fish	Each bowl has ___ fish
Share 30 fish between 3 bowls.	Share 18 fish between 2 bowls.	Share 42 fish between 6 bowls.

Monster Cookies

Name: _____

Split the cookies equally between the cookie jars, and write how many go into each jar.

Each jar gets ___ cookies.

Each jar gets ___ cookies.

Sharing

Name: _____

Split 24 eggs between 4 baskets. How many eggs go in each basket?

Split 36 birds between 6 cages. How many birds go in each cage?

Split 10 sugar cubes between 5 teacups. How many go into each cup?

Split 48 balls between 4 boxes. How many balls go into each box?

Skip Count & Divide

Name: _____

Skip count to help you work out the answers.

$10 \div 2 = \boxed{5}$	$9 \div 3 =$	$16 \div 4 =$	$20 \div 2 =$
$12 \div 3 =$	$15 \div 5 =$	$18 \div 3 =$	$16 \div 2 =$
$15 \div 3 =$	$16 \div 4 =$	$20 \div 5 =$	$18 \div 6 =$
$24 \div 4 =$	$21 \div 7 =$	$25 \div 5 =$	$21 \div 3 =$

Grouping with Leftovers

Name: _____

Make groups of 3.	Make groups of 5.
How many groups? ___	How many groups? ___
How many are leftover? ___	How many are leftover? ___
Make groups of 2.	Make groups of 6.
How many groups? ___	How many groups? ___
How many are leftover? ___	How many are leftover? ___
Make groups of 4.	Make groups of 7.

How Many?

Name: _____

How many groups are there?	How many hearts are in each group?
How many groups are there?	How many apples are in each group?
How many groups are there?	How many cookies are in each group?

Sweet Problems

Name: _____

Draw pictures to help you solve the division word problems.

Share 12 cupcakes between 4 people. How many cupcakes does each person get?	Share 39 candles between 3 cakes. How many candles will go onto each cake?
Share 22 cookies between 2 trays. How many cookies will go onto each tray?	Share 24 sprinkles between 6 donuts. How many sprinkles should go onto each donut?

Grouping

Name: _____

Draw circles around the items to make the groups.

Divide the candy into groups of 5. ___ groups

Divide the pencils into groups of 2. ___ groups

Divide the apples into groups of 3. ___ groups

Divide the flowers into groups of 2. ___ groups

Candy Groups

Name: _____

Read the instructions and draw the groups.

Draw 40 pieces of candy in groups of 4.

Draw 55 pieces of candy in groups of 5.

Draw 48 pieces of candy in groups of 8.

Draw 63 pieces of candy in groups of 7.

Fact Family
Division

Name: _____

Use the numbers to complete the fact family houses.

(houses with numbers: 12, 3; 18, 3; 5, 25; 18, 9; 3, 21; 4, 5)

$\times$ ___
$\times$ ___
$\div$ ___
$\div$ ___

Halving Stars

Name: _____

Use the stars to help you work out what half of each number is.

Half of 22 is _____

Half of 30 is _____

Half of 24 is _____

Half of 38 is _____

Half of 26 is _____

Trash Time!

Name: _____

Manny has to divide the trash he's collected into two trashcans. Draw dots to help you work out how much trash needs to go into each trashcan.

Half of 12 is ___6___	Half of 20 is ___	Half of 16 is ___
Half of 32 is ___	Half of 14 is ___	Half of 38 is ___

Butterfly Halves

Name: _____

Chen is painting dots onto butterflies. He needs to split the dots in half between two wings. Split the dots on the butterflies equally and write how many go onto each wing.

Half is ___   Half is ___   Half is ___

Making Groups

Name: _____

Draw circles around the items to make the groups.

Make 6 groups of 3. ___ total rulers

Make 5 groups of 2. ___ total books

Make 2 groups of 5. ___ total scissors

Jellybean Division

Name: _____

Draw jellybeans in the jars to represent the division equation, and then write the answer.

| $12 \div 2 =$ | $6 \div 3 =$ | $12 \div 4 =$ |
| $15 \div 5 =$ | $18 \div 2 =$ | $24 \div 8 =$ |

Dividing Apples

Name: _____

Circle the groups, and write the division equation.

Divide the apples into groups of 3. ___ ÷ ___ = ___

Divide the apples into groups of 4. ___ ÷ ___ = ___

Divide the apples into groups of 6. ___ ÷ ___ = ___

Draw an Array

Name: _____

Draw an array to match the division sentence.

| $8 \div 2 = 4$ | $12 \div 4 = 3$ | $20 \div 5 = 4$ |
| $16 \div 4 = 4$ | $20 \div 2 = 10$ | $10 \div 2 = 5$ |

Grouping Shapes

Name: _____

Divide the stars into groups of 3. ___ groups

Divide the circles into groups of 5. ___ groups

Divide the squares into groups of 10. ___ groups

Division Word Problems

Name: _____

Use the workspace to help you answer the word problems.

May has 14 dresses that she needs to pack equally into 2 bags. How many dresses should she pack in each bag?

Work Space

Answer: ___

Sam has 20 ice cubes that he must share between 4 glasses. How many ice cubes should go into each glass?

Work Space

Answer: ___

Division and Arrays

Name: _____

Match the arrays to the equations.

| $16 \div 4 = 4$ | $20 \div 5 = 4$ | $12 \div 3 =$ | $21 \div 7 =$ |
| $15 \div 3 =$ | $18 \div 6 =$ | $24 \div 4 =$ | $28 \div 7 =$ |

Division Arrays

Name: _____

Circle the groups and write the missing number.

3 groups of ___ is 12   3 groups of ___ is 9   4 groups of ___ is 8

___ groups of 6 is 24   ___ groups of 7 is 21   ___ groups of 5 is 20

3 groups of 4 is ___   4 groups of 4 is ___   2 groups of 5 is ___

2 groups of ___ is 8   5 groups of ___ is 25   3 groups of ___ is 18

Number Line Sentences

Name: _____

Use the number lines to help you answer the division equations.

$9 \div 3 =$

$15 \div 5 =$

$12 \div 4 =$

$18 \div 3 =$

$24 \div 4 =$

$30 \div 5 =$

Division Problems

Name: _____

1. The farmer has 16 apples that he must divide equally between 4 pigs. How many apples does each pig get?

2. On a walk, 3 dogs found a bag of 18 bones that they want to share equally. How many bones should each dog get?

3. I baked 12 cookies that I want to share equally between 4 monsters. How many cookies should I give to each monster?

Draw Half
Name: _____
Farmer Kate needs to split the food between two animals. Draw half of the food in the empty box.

Pirate Halves
Name: _____
Jack and Anne found gold on a secret island. Can you work out whether they can split the gold equally?

Yes No | Yes No | Yes No
Yes No | Yes No | Yes No

Missing Numbers
Name: _____
Write the answers to the division equations.

$10 \div 5 =$ _____
$24 \div 8 =$ _____
$15 \div 5 =$ _____
$24 \div 6 =$ _____
$36 \div 6 =$ _____

Word Problems: Division
Name: _____
Solve the division word problems.

Jack cut a pizza into 12 slices. He needs to share the slices equally between 3 plates. How many slices should go onto each plate?

Lee is sorting out tennis balls. He has 25 tennis balls that he needs to share equally between 5 bags. How many tennis balls should he put in each bag?

The pet shop has 16 treats that must shared equally between 8 kittens. How many treats should each kitten get?

Mom bought 21 pencils that she wants to share between her 3 kids. How many pencils should each kid get?

A farmer collected 30 eggs from his hens. He has to split the eggs equally

Kayla has 16 apple seeds that she needs to share between 4 pots. How many

True Division
Name: _____
Color the equation that matches the picture.

$15 \div 5 = 3$
$12 \div 4 = 4$
$10 \div 2 = 5$
$25 \div 5 = 5$
$20 \div 5 = 4$
$15 \div 3 = 5$
$16 \div 4 = 4$
$16 \div 8 = 2$
$12 \div 3 = 4$
$24 \div 4 = 8$
$18 \div 2 = 9$
$18 \div 6 = 3$
$27 \div 9 = 3$
$24 \div 4 = 6$
$16 \div 4 = 4$
$20 \div 5 = 4$

Division Equations
Name: _____
Use the pictures to help you solve the equation.

$15 \div 3 =$ _____
$18 \div 6 =$ _____
$10 \div 5 =$ _____
$24 \div 6 =$ _____
$30 \div 5 =$ _____

Repeated Subtraction
Name: _____
Use repeated subtraction to help you work out the answers to the division questions.

Equation	Repeated Subtraction	Answer
$12 \div 4$	$12 - 4 = 8$ $8 - 4 = 4$ $4 - 4 = 0$	3
$15 \div 3$		
$10 \div 2$		
$14 \div 7$		
$20 \div 5$		

Draw and Solve
Name: _____
Draw groups to help you solve the division questions.

$14 \div 2 = \square$ | $18 \div 3 = \square$ | $12 \div 3 = \square$
$16 \div 4 = \square$ | $25 \div 5 = \square$ | $15 \div 3 = \square$
$21 \div 7 = \square$ | $10 \div 5 = \square$ | $24 \div 4 = \square$
$16 \div 8 = \square$ | $18 \div 9 = \square$ | $28 \div 7 = \square$

Division Sentences
Name: _____
Write two different division questions for each array.

$15 \div 3 = 5$
$15 \div 5 = 3$

Dividing
Name: _____

There are _____ books altogether.
There are _____ groups.
There are _____ books in each group.
_____ ÷ _____ = _____

There are _____ bears altogether.
There are _____ groups.
There are _____ bears in each group.
_____ ÷ _____ = _____

There are _____ bones altogether.
There are _____ groups.
There are _____ bones in each group.

There are _____ bubbles altogether.
There are _____ groups.
There are _____ bubbles in each group.

Number Line Division
Name: _____
Use the number line to help you work out the answers to the division questions.

$10 \div 5 = \square$ | $12 \div 3 = \square$
$15 \div 5 = \square$ | $14 \div 2 = \square$
$20 \div 4 = \square$ | $18 \div 6 = \square$
$20 \div 4 = \square$ | $20 \div 5 = \square$

Repeated Subtraction
Name: _____
Use repeated subtraction to help you work out the answer to the division questions.

Equation	Repeated Subtraction	Answer
$8 \div 2$	$8 - 2 = 6$ $6 - 2 = 4$ $4 - 2 = 2$ $2 - 2 = 0$	4
$9 \div 3$		
$18 \div 6$		
$21 \div 3$		

Color the Answer
Name: _____
Color the equation that matches the number line.

$20 \div 6 = 2$ | $10 \div 2 = 6$ | $12 \div 6 = 2$ | $5 \div 5 = 1$ | $15 \div 3 = 5$ | $12 \div 3 = 4$
$8 \div 2 = 4$ | $10 \div 2 = 5$ | $16 \div 4 = 4$ | $20 \div 5 = 4$ | $5 \div 5 = 3$ | $20 \div 2 = 10$
$16 \div 2 = 8$ | $16 \div 4 = 4$ | $8 \div 4 = 2$ | $16 \div 4 = 4$ | $18 \div 2 = 9$ | $18 \div 2 = 9$
$12 \div 3 = 4$ | $12 \div 6 = 2$ | $10 \div 2 = 5$ | $5 \div 5 = 3$ | $14 \div 7 = 2$ | $16 \div 2 = 8$
$24 \div 6 = 4$ | $24 \div 12 = 2$ | $24 \div 6 = 4$ | $20 \div 5 = 4$ | $21 \div 1 = 3$ | $21 \div 3 = 7$

Number Line Sentences
Name: _____
Fill in the missing division equations.

$\square \div \square = \square$
$\square \div \square = \square$
$\square \div \square = \square$
$\square \div \square = \square$
$\square \div \square = \square$

Draw the Halves
Name: _____
Draw pictures to help you split the gumballs into halves.

Split 46 gumballs into half. — Half is _____
Split 90 gumballs into half. — Half is _____
Split 52 gumballs into half. — Half is _____
Split 28 gumballs into half. — Half is _____
Split 40 gumballs into half. — Half is _____
Split 98 gumballs into half. — Half is _____
Split 68 gumballs into half. — Half is _____
Split 92 gumballs into half. — Half is _____

Includes lots of differentiation options too!!!

Monster Cookies

Split the cookies equally between the cookie jars, and complete the equation.

$24 \div 2 =$ ____

$15 \div 3 =$ ____

$16 \div 4 =$ ____

$24 \div 3 =$ ____

Monster Cookies

Name:

Split the cookies equally between the cookie jars, and write how many go into each jar.

Each jar gets ____ cookies.

Each jar gets ____ cookies.

Each jar gets ____ cookies.

Each jar gets ____ cookies.

Trash Time!

Name:

Manny has to divide the trash he's collected into two trashcans. Draw dots to help you work out how much trash needs to go into each trashcan.

$10 \div 2 =$ __6__	$20 \div 2 =$ ___	$16 \div 2 =$ ___
$32 \div 2 =$ ___	$14 \div 2 =$ ___	$38 \div 2 =$ ___
$56 \div 2 =$ ___	$30 \div 2 =$ ___	$22 \div 2 =$ ___
$44 \div 2 =$ ___	$64 \div 2 =$ ___	$50 \div 2 =$ ___

Trash Time!

Half of 12 is ___6___

Half of 20 is ___	Half of 16 is ___
Half of 32 is ___	Half of 14 is ___	Half of 38 is ___
Half of 30 is ___	Half of 22 is ___
Half of 64 is ___	Half of 50 is ___

Halving Stars

Name:

Use the stars to help you work out what half of each number is

	$22 \div 2 =$
	$30 \div 2 =$
	$24 \div 2 =$
	$38 \div 2 =$
	$26 \div 2 =$
	42
	3

Halving Stars

Name:

Use the stars to help you work out what half of each number is

	Half of 22 is ____
	Half of 30 is ____
	Half of 24 is ____
	Half of 38 is ____
	Half of 26 is ____
	Half of 42 is ____
	Half of 32 is ____
	Half of 20 is ____

Missing Numbers

Name:

$10 \div 5 =$ ___

$24 \div 8 =$ ___

$15 \div 5 =$ ___

$24 \div 6 =$ ___

$36 \div 6 =$ ___

$12 \div 4 =$ ___

Missing Numbers

Name:

Fill in the missing numbers

____ $\div$ ____ $=$ ____

____ $\div$ ____ $=$ ____

____ $\div$ ____ $=$ ____

____ $\div$ ____ $=$ ____

____ $\div$ ____ $=$ ____

Drawing Groups

Name:

Read the instructions. Draw the groups.

Draw 10 bananas in groups of 2.	Draw 15 trees in groups of 3.
$10 \div$ ___ $= 2$	$15 \div$ ___ $= 3$
Draw 8 butterflies in groups of 4.	Draw 18 apples in groups of 3.
$8 \div$ ___ $= 2$	$18 \div$ ___ $= 2$
Draw 12 leaves in groups of 4.	Draw 14 fish in groups of 2.
$12 \div$ ___ $= 4$	$14 \div$ ___ $= 2$

Drawing Groups

Name:

Read the instructions. Draw the groups.

Draw 10 bananas in groups of 2.	Draw 15 trees in groups of 3.
...rflies in groups of 4.	Draw 18 apples in groups of 3.
...groups of 4.	Draw 14 fish in groups of 2.

Butterfly Halves

Name:

Chen is painting dots onto butterflies. He needs to split the dots in half between two wings. Split the dots on the butterflies equally and write how many go onto each wing.

$8 \div 2 =$	$14 \div 2 =$	$18 \div 2 =$
$16 \div 2 =$	$26 \div 2 =$	$10 \div 2 =$
$12 \div 2 =$	$24 \div 2 =$	$30 \div 2 =$

Butterfly Halves

Name:

...painting dots onto butterflies. He needs to split the dots in half between two wings. Split the dots on the butterflies equally and write how many go onto each wing.

Half is ____	Half is ____
Half is ____	Half is ____
Half is ____	Half is ____

Division Arrays

Name:

Circle the groups and write the missing number

3 groups of ___ is 12	3 groups of ___ is 9	4 groups of ___ is 8
___ groups of 6 is 24	___ groups of 7 is 21	groups of 5 is 20
3 groups of 4 is ___	4 groups of 4 is ___	2 groups of 5 is ___
2 groups of ___ is 18	5 groups of ___ is 25	3 groups of ___ is 18

Division Arrays

Name:

Circle the groups and write the missing number

___ $\div 3 =$	$9 \div 3 =$	$8 \div 4 =$
$21 \div 7 =$	$20 \div 5 =$	
$16 \div 4 =$	$10 \div 5 =$	
$25 \div 5 =$	$18 \div 5 =$	
...$\div 2 =$		