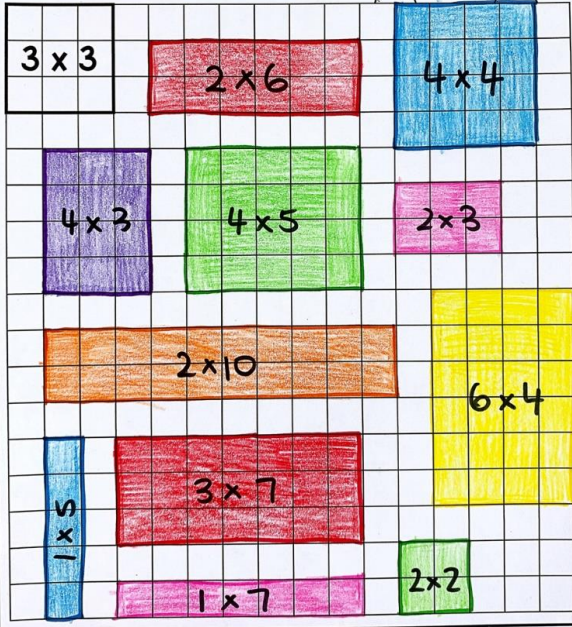


Name: _____

ARRAYS

How many different arrays can you make? Draw and label the arrays.



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Name: _____

COOKIE GROUPS

Draw some chocolate chips on the cookies to make equal groups.



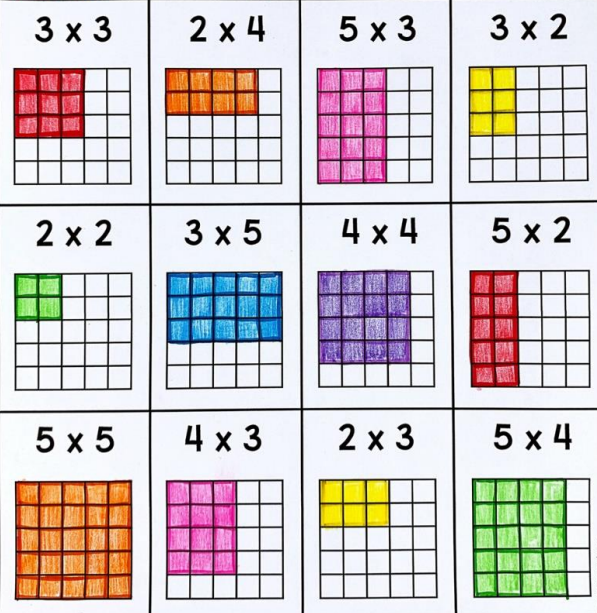
There are 4 groups of 7 chocolate chips.
 Repeated Addition: $\underline{7} + \underline{7} + \underline{7} + \underline{7} = \underline{28}$
 Multiplication Sentence: $\underline{4} \times \underline{7} = \underline{28}$

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Name: _____

COLOR THE ARRAYS

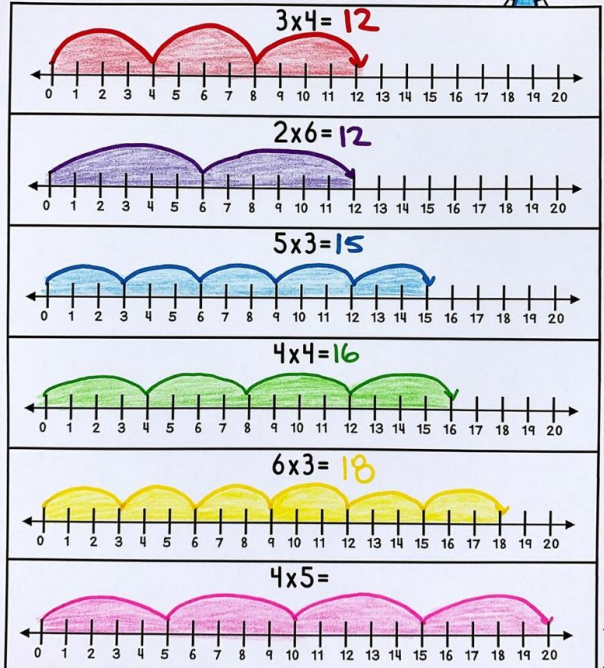


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Name: _____

Number Lines

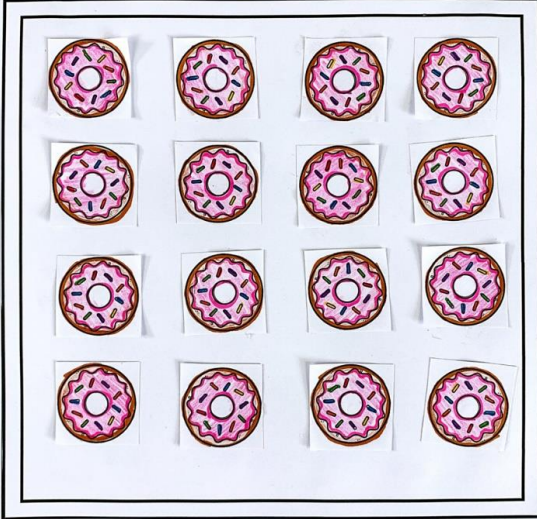
Use the number line to help you solve the multiplication questions.



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Name: _____

DONUT ARRAYS



In my box of donuts there are 4 rows of 4
 The number sentence is 4 x 4
 I have 16 donuts altogether

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Name: _____

ARRAY Fun!

Draw some arrays to match the number sentences.



4×5

3×6

2×8

6×2

7×3

5×5

3×3

4×9

6×5

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Name: _____

Multiplication Groups

Create some equal groups to match the number sentence.



4×5

5×3

3×8

5×2

4×6

6×7

© 2013 Education City

Name: _____

SKIP COUNTING

Color the numbers in the grid to skip count.



Skip count by 2's

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

Skip count by 3's

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

Skip count by 4's

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

Skip count by 5's

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

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Name: _____

COLOR THE ARRAYS

3 x 3 2 x 4 5 x 3 3 x 2

2 x 2 3 x 5 4 x 4 5 x 2

5 x 5 4 x 3 2 x 3 5 x 4

Name: _____

Repeated Addition

Count the items in each group and write the number sentence as repeated addition.

$4 + 4 + 4 = 12$

Name: _____

Jellybean Repeated Addition

Use the spinner using a pencil and paperclip and draw jellybeans in each jar to represent the number. Then, write a repeated addition number sentence to match.

$4 + 4 + 4 = 12$

Name: _____

REPEATED ADDITION with arrays

Write a repeated addition number sentence for the arrays.

Name: _____

Multiplication Bonds

Fill in the missing numbers in each number bond.

8 + 2 = 10 6 + 3 = 9 12 + 4 = 16

15 + 5 = 20 10 + 2 = 12 16 + 4 = 20

14 + 7 = 21 20 + 4 = 24 25 + 5 = 30

Name: _____

Matching Arrays

Write the number sentence next to the letter that matches the array.

a) 3×2 b) 2×3 c) 4×2 d) 2×4 e) 3×4

f) 4×3 g) 3×4 h) 2×3 i) 4×2

j) 3×2 k) 2×3 l) 4×2 m) 2×4 n) 3×4 o) 4×3

Name: _____

MATCH THE FACT

Match the multiplication number sentences to the groups.

$2 \times 2 = 4$
 $3 \times 5 = 15$
 $9 \times 2 = 18$
 $7 \times 3 = 21$
 $2 \times 6 = 12$
 $3 \times 3 = 9$
 $4 \times 4 = 16$
 $6 \times 4 = 24$
 $6 \times 3 = 18$
 $4 \times 5 = 20$

Name: _____

REPEATED ADDITION for Equal Groups

Write a repeated addition number sentence for each set of groups.

Name: _____

Multiplication Word Problems

I have 3 apple trees in my yard. Each tree has 6 apples on it. How many apples do I have altogether?

Som has 2 fish bowls. In each fishbowl, there is 5 fish. How many fish does Som have altogether?

Kayla went to the store and bought 4 bags of carrots. There were 5 carrots in each bag. How many carrots does she have?

There were 3 dogs at the park. They each have 2 bones. How many bones are there in all?

The baker is making cookies today. He has 6 trays with 4 cookies on each tray. How many cookies will he be baking?

Name: _____

Four in a Line

Roll 2 dice, multiply the numbers and color if in the grid. Keep going until you get a 4 in a line.

4	36	12	16	10
12	25	6	20	3
8	15	30	12	4
16	1	8	24	6
5	20	4	15	24

Name: _____

SKIP COUNTING

Color the numbers in the grid to skip count.

Skip count by 2's

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

Skip count by 3's

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

Skip count by 4's

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

Skip count by 5's

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

Name: _____

ARRAYS

How many different arrays can you make? Draw and label the arrays.

3×3

Name: _____

Multiplication Groups

Create some equal groups to match the number sentence.

4×5

5×3

3×8

5×2

Name: _____

Addition to Multiplication

Answer the repeated addition question and then convert it to a multiplication number sentence.

$2 + 2 + 2 + 2 =$ \rightarrow $\square \times \square =$

$6 + 6 + 6 =$ \rightarrow $\square \times \square =$

$5 + 5 + 5 + 5 + 5 =$ \rightarrow $\square \times \square =$

$3 + 3 + 3 =$ \rightarrow $\square \times \square =$

$4 + 4 + 4 + 4 + 4 =$ \rightarrow $\square \times \square =$

$8 + 8 =$ \rightarrow $\square \times \square =$

$1 + 1 + 1 + 1 + 1 + 1 =$ \rightarrow $\square \times \square =$

Name: _____

Roll and Solve

Roll a die and use the numbers to complete the multiplication sentence. Then, draw the number sentence as an array, show it in equal groups, and write it as repeated addition.

$\square \times \square =$

Array Equal Groups Repeated Addition

Name: _____

Rows and Columns

Write how many rows and columns there are in each array.

Rows: _____ Columns: _____

Name: _____

True or False Facts

Sort the facts by whether they are true or false.

TRUE FALSE

$3 \times 2 = 6$

$5 \times 4 = 20$

$2 \times 2 = 4$

$2 \times 6 = 11$

$7 \times 3 = 19$

$4 \times 4 = 16$

$5 \times 2 = 10$

$3 \times 4 = 14$

$4 \times 2 = 6$

$8 \times 1 = 8$

$9 \times 2 = 16$

$6 \times 1 = 7$

$5 \times 2 = 15$

$6 \times 3 = 18$

Name: _____

Number Lines

Use the number line to help you solve the multiplication questions.

$3 \times 4 =$

$2 \times 6 =$

$5 \times 3 =$

$4 \times 4 =$

$6 \times 3 =$

$4 \times 5 =$

Name: _____

ARRAY Fun!

Draw some groups to match the number sentences.

4×5 3×6 2×8

6×2 7×3 5×5

3×3 4×9 6×5

Name: _____

COOKIE GROUPS

Draw some chocolate chips on the cookies to make equal groups.

There are _____ groups of _____ chocolate chips.

Repeated Addition: $\square + \square + \square = \square$

Multiplication Sentence: $\square \times \square = \square$

Name: _____

COLOR THE ARRAYS

3 x 3 2 x 4 5 x 3 3 x 2

2 x 2 3 x 5 4 x 4 5 x 2

5 x 5 4 x 3 2 x 3 5 x 4

Name: _____

Repeated Addition

Count the items in each group and write the number sentence as repeated addition.

$4 + 4 + 4 = 12$

Name: _____

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$4 + 4 + 4 = 12$

Name: _____

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14 + 7 = 21 20 + 4 = 24 25 + 5 = 30

Name: _____

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Write the number sentence next to the letter that matches the array.

Name: _____

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Match the multiplication number sentences to the groups.

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 $3 \times 5 = 15$
 $9 \times 2 = 18$
 $7 \times 3 = 21$
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 $3 \times 3 = 9$
 $4 \times 4 = 16$
 $6 \times 4 = 24$
 $6 \times 3 = 18$
 $4 \times 5 = 20$

Name: _____

REPEATED ADDITION for Equal Groups

Write a repeated addition number sentence for each set of groups.

Name: _____

Multiplication Word Problems

I have 3 apple trees in my yard. Each tree has 6 apples on it. How many apples do I have altogether?

Som has 2 fish bowls. In each fishbowl, there is 5 fish. How many fish does Som have altogether?

Kayla went to the store and bought 4 bags of carrots. There were 5 carrots in each bag. How many carrots does she have?

Maya has 7 nests in a tree. Each nest had 2 birds. How many birds are there altogether?

The baker is making cookies today. He has 6 trays with 4 cookies on each tray. How many cookies will he be baking?

Name: _____

Four in a Line

Fill in the grid with numbers 1-6 so that there is only one of each number in each row and column.

Name: _____

SKIP COUNTING

Color the numbers in the grid to skip count.

Skip count by 2's

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
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71	72	73	74	75	76	77	78	79	80
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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

Skip count by 4's

1	2	3	4	5	6	7	8	9	10
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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

Skip count by 5's

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

Name: _____

ARRAYS

How many different arrays can you make? Draw and label the arrays.

3×3

Name: _____

Multiplication Groups

Create some equal groups to match the number sentence.

4×5

5×3

3×8

5×2

Name: _____

Addition to Multiplication

Answer the repeated addition question and then convert it to a multiplication number sentence.

$2 + 2 + 2 + 2 =$ \rightarrow $\square \times \square =$

$6 + 6 + 6 =$ \rightarrow $\square \times \square =$

$5 + 5 + 5 + 5 + 5 =$ \rightarrow $\square \times \square =$

$3 + 3 + 3 =$ \rightarrow $\square \times \square =$

$4 + 4 + 4 + 4 + 4 =$ \rightarrow $\square \times \square =$

$8 + 8 =$ \rightarrow $\square \times \square =$

$1 + 1 + 1 + 1 + 1 =$ \rightarrow $\square \times \square =$

Name: _____

Roll and Solve

Roll a die and use the numbers to complete the multiplication sentence. Then, draw the number sentence as an array, show it in equal groups, and write it as repeated addition.

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$5 \times 4 = 20$

$2 \times 2 = 4$

$2 \times 6 = 11$

$7 \times 3 = 19$

$4 \times 4 = 16$

$5 \times 2 = 10$

$3 \times 4 = 14$

$4 \times 2 = 6$

$8 \times 1 = 8$

$9 \times 2 = 16$

$6 \times 1 = 7$

$5 \times 2 = 15$

$6 \times 3 = 18$

Name: _____

Number Lines

Use the number line to help you solve the multiplication questions.

$3 \times 4 =$

$2 \times 6 =$

$5 \times 3 =$

$4 \times 4 =$

$6 \times 3 =$

$4 \times 5 =$

Name: _____

ARRAY Fun!

Draw some groups to match the number sentences.

4×5 3×6 2×8

6×2 7×3 5×5

3×3 4×9 6×5

Name: _____

COOKIE GROUPS

Draw some chocolate chips on the cookies to make equal groups.

There are \square groups of \square chocolate chips.

Repeated Addition: $\square + \square + \square = \square$

Multiplication Sentence: $\square \times \square = \square$

Name: _____

Spin and Multiply

Spin the spinner using a pencil and paperclip. Color the matching answer. Keep going until all the bubbles are colored.

48 18 60 42 66
6 36 30 12 6
66 54 18 60 48
12 72
24 42 7

Name: _____

Spin and Multiply

Spin the spinner using a pencil and paperclip. Color the matching answer. Keep going until all the bubbles are colored.

42 84 21 49 35
7 28 70 14 63
56 63 14 56 77

Name: _____

Spin and Multiply

Spin the spinner using a pencil and paperclip. Color the matching answer. Keep going until all the bubbles are colored.

64 96 8 48 72
88 16 32 96 24
24 40 56 80 64

Name: _____

Spin and Multiply

Spin the spinner using a pencil and paperclip. Color the matching answer. Keep going until all the bubbles are colored.

108 18 108 63 99
72 45 90 9 54
27 99 36 72 36
81 18 81
45 63 27

Name: _____

Spin and Multiply

Spin the spinner using a pencil and paperclip. Color the matching answer. Keep going until all the bubbles are colored.

60 90 80 30 60
40 10 50 20 20
110 70 120 40 70
20 90 10 100
50 110 100 80 30

Name: _____

Spin and Multiply

Spin the spinner using a pencil and paperclip. Color the matching answer. Keep going until all the bubbles are colored.

66 132 99 55 77
132 33 11 110 22
33 88 44 121 66
11 110 99 77 88
55 121 22 44

Name: _____

Spin and Multiply

Spin the spinner using a pencil and paperclip. Color the matching answer. Keep going until all the bubbles are colored.

144 24 132 108 36
72 60 12 84 96
12 108 48 120 24
84 144 72 60
48 120 36 96 132