

Name: _____

MULTIPLY BY TWO



Name: _____

FACT CHECK

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

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

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

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

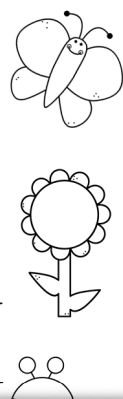
$$2 \times 6 = \underline{\quad}$$

$$2 \times 11 = \underline{\quad}$$

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

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

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

$$2 \times 12 = \underline{\quad}$$


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

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

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

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

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

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

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

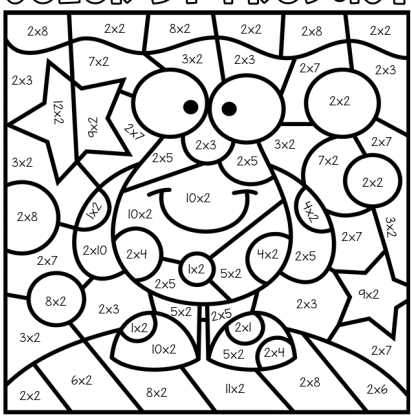
$$11 \times 2 = \underline{\quad}$$

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

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

Name: _____

COLOR BY PRODUCT




Color by product.

Orange: 12, 22 Black: 6, 14

Name: _____

MULTIPLY and SEARCH 2




Write the answers to the facts and then search for them in the grid. Once you find them, circle them and write a star to complete the equation.

2	21	16	6	2	11	22	19	4	$3 \times 2 = 6$
10	7	9	26	6	12	24	6	2	$2 \times 11 = \underline{\quad}$
20	8	5	2	10	15	8	9	8	$2 \times 2 = \underline{\quad}$
9	6	2	12	4	3	24	2	1	$9 \times 2 = \underline{\quad}$
11	11	5	13	2	24	2	18	26	$2 \times 5 = \underline{\quad}$
2	2	4	22	12	15	10	22	8	$2 \times 8 = \underline{\quad}$
7	20	16	5	24	11	2	4	2	$7 \times 2 = \underline{\quad}$
12	10	7	11	8	12	20	5	16	$2 \times 1 = \underline{\quad}$
2	8	16	6	20	18	8	6	11	$8 \times 2 = \underline{\quad}$
10	20	2	1	30	2	1	2	13	$5 \times 2 = \underline{\quad}$
									$2 \times 12 = \underline{\quad}$

Name: _____

MISSING FACTORS




Write the missing factor to complete the number sentence.

$2 \times \square = 14$	$8 \times \square = 16$
$6 \times \square = 12$	$4 \times \square = 8$
$\square \times 2 = 6$	$\square \times 2 = 18$
$5 \times \square = 10$	$2 \times \square = 2$
$2 \times \square = 16$	$7 \times \square = 14$
$\square \times 10 = 20$	$\square \times 2 = 22$

Name: _____

Multiplication Wheels



Answer the multiplication questions and then rewrite the facts as a number sentence.

5	10	
8	2x	1
3	12	

Rewrite all the facts:

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

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


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

2	7	
9	2x	6
4	11	

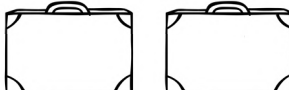
$\underline{\quad} \times \underline{\quad} = \underline{\quad}$

Name: _____

WORD PROBLEMS




We took 2 suitcases on our trip. Each suitcase has 5 hats. How many hats did we bring altogether?



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

2 school buses were in front of our school. Each bus had 4 kids. How many kids were there altogether?



Name: _____

REPEATED ADDITION

6×2 $2+2+2+2+2+2=12$ 2×2 _____

8×2 _____ 10×2 _____

4×2 _____ 5×2 _____

11×2 _____ 7×2 _____

Name: _____

NUMBER BONDS

Write the missing number to complete the number bonds.


8	12	6
2	6	3
10	16	20
2	8	2
18	14	4

Name: _____

MENTAL MULTIPLICATION

Time yourself while completing all the facts of 2. Once you have finished, check your answers and write down how many you got right!


$8 \times 2 = \square$	$6 \times 2 = \square$
$2 \times 9 = \square$	$2 \times 7 = \square$
$2 \times 2 = \square$	$12 \times 2 = \square$
$5 \times 2 = \square$	$2 \times 6 = \square$
$3 \times 2 = \square$	$2 \times 0 = \square$
$9 \times 2 = \square$	$4 \times 2 = \square$
$2 \times 3 = \square$	$\square = \square$
$10 \times 2 = \square$	$\square = \square$
$2 \times 4 = \square$	$\square = \square$
$2 \times 8 = \square$	$\square = \square$



Time: _____ Score: _____ /20

Name: _____

TRUE or FALSE



Color the true facts yellow and the false facts blue.

$2 \times 2 = 5$

$1 \times 2 = 2$

$10 \times 2 = 20$

$9 \times 2 = 18$

$8 \times 2 = 14$

$12 \times 2 = 25$

$5 \times 2 = 7$

$3 \times 2 = 6$

$7 \times 2 = 12$

$7 \times 2 = 14$

$10 \times 2 = 12$

$\square \times 2 = 10$

$4 \times 2 = 8$

$6 \times 2 = 13$

Name: _____

EMOJI MYSTERY

Color the answers in the grid to reveal a picture. You may find the answers more than once.

24	4	11	8	22	11	8	22	10	4	
10	22	8	22	8	11	8	11	22	24	
11	8	11	22	11	22	22	8	11	22	
22	22	8	12	22	11	16	20	22	8	
8	11	20	16	11	8	12	11	11	22	
11	11	8	11	22	22	11	8	22	11	
22	8	11	8	20	12	8	22	6	2	22
8	8	11	11	16	12	8	2	6	18	
4	11	11	11	22	22	20	12	8	18	
11	11	8	22	8	11	11	4	10		

Grid: **Green** **Yellow** **Black**

$5 \times 2 =$	$8 \times 2 =$
$2 \times 2 =$	$10 \times 2 =$
$12 \times 2 =$	$6 \times 2 =$
$7 \times 2 =$	

preview

Name: _____

MULTIPLY and GRAPH

Graph the facts according to their answers.

2×5 2×6 2×5 2×10 2×3 2×9
 2×2 2×3 2×10 2×6 2×5
 2×9 2×10 2×9 2×5 2×10 2×3
 2×10 2×9 2×5 2×10 2×3
 2×9 2×5
 2×5 2×9
 2×6 2×10

Name: _____

FIVE IN A LINE

Spin the spinner using a pencil and paperclip and then color the answer. Can you get five in a line?

22	16	4	24
12	8	12	14
4	2	20	10
8	22	18	4
24	10	6	24
12	4	20	2
12	22	8	16
22	8	16	6
6	12	6	6
20	18	4	2
18	4	2	16
22	10	16	

Name: _____

Skip Count by 2

Color the 100's chart by skip counting 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

Count by 2's to fill in the circles

Name: _____

FACT FAMILIES

Fill in the fact families.

2	12	6
$\square \times \square = \square$	$\square \times \square = \square$	$\square \div \square = \square$
$\square \div \square = \square$	$\square \times \square = \square$	$\square \times \square = \square$
$\square \div \square = \square$	$\square \div \square = \square$	$\square \div \square = \square$

2	8	4
$\square \times \square = \square$	$\square \times \square = \square$	$\square \div \square = \square$
$\square \div \square = \square$	$\square \times \square = \square$	$\square \times \square = \square$
$\square \div \square = \square$	$\square \div \square = \square$	$\square \div \square = \square$

2	14	7
$\square \times \square = \square$	$\square \times \square = \square$	$\square \div \square = \square$
$\square \div \square = \square$	$\square \times \square = \square$	$\square \times \square = \square$
$\square \div \square = \square$	$\square \div \square = \square$	$\square \div \square = \square$

2	18	9
$\square \times \square = \square$	$\square \times \square = \square$	$\square \div \square = \square$
$\square \div \square = \square$	$\square \times \square = \square$	$\square \times \square = \square$
$\square \div \square = \square$	$\square \div \square = \square$	$\square \div \square = \square$

2	24	2
$\square \times \square = \square$	$\square \times \square = \square$	$\square \div \square = \square$
$\square \div \square = \square$	$\square \times \square = \square$	$\square \times \square = \square$
$\square \div \square = \square$	$\square \div \square = \square$	$\square \div \square = \square$

2	6	3
$\square \times \square = \square$	$\square \times \square = \square$	$\square \div \square = \square$
$\square \div \square = \square$	$\square \times \square = \square$	$\square \times \square = \square$
$\square \div \square = \square$	$\square \div \square = \square$	$\square \div \square = \square$

2	10	5
$\square \times \square = \square$	$\square \times \square = \square$	$\square \div \square = \square$
$\square \div \square = \square$	$\square \times \square = \square$	$\square \times \square = \square$
$\square \div \square = \square$	$\square \div \square = \square$	$\square \div \square = \square$

2	16	2
$\square \times \square = \square$	$\square \times \square = \square$	$\square \div \square = \square$
$\square \div \square = \square$	$\square \times \square = \square$	$\square \times \square = \square$
$\square \div \square = \square$	$\square \div \square = \square$	$\square \div \square = \square$

2	20	2
$\square \times \square = \square$	$\square \times \square = \square$	$\square \div \square = \square$
$\square \div \square = \square$	$\square \times \square = \square$	$\square \times \square = \square$
$\square \div \square = \square$	$\square \div \square = \square$	$\square \div \square = \square$

Name: _____

SECRET CODE

Answer the multiplication questions and then use the letters to fill in the secret code.

K $2 \times 6 = \underline{\quad}$ **F** $2 \times 3 = \underline{\quad}$
A $2 \times 5 = \underline{\quad}$ **U** $2 \times 7 = \underline{\quad}$
Q $2 \times 1 = \underline{\quad}$ **S** $2 \times 9 = \underline{\quad}$
H $2 \times 8 = \underline{\quad}$ **D** $2 \times 11 = \underline{\quad}$
L $2 \times 2 = \underline{\quad}$ **R** $2 \times 4 = \underline{\quad}$
I $2 \times 10 = \underline{\quad}$ **N** $2 \times 12 = \underline{\quad}$

What do penguins eat?

18 2 14 20 22 12 8 20 4 4

Name: _____

MULTIPLY BY

Fill in the answers to the multiplication questions.

$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$
$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$
$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 11 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$
$\begin{array}{r} 2 \\ \times 12 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 0 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$
2	2	2	12	2	2

Name: _____

COMMUTATIVE PROPERTY

Answer the multiplication question and then use the commutative property to rewrite it.

$2 \times 5 = 10$
 $5 \times 2 = 10$

$7 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $9 \times 2 = \underline{\quad}$
 $\underline{\quad} \times \underline{\quad} = \underline{\quad}$ $\underline{\quad} \times \underline{\quad} = \underline{\quad}$ $\underline{\quad} \times \underline{\quad} = \underline{\quad}$

Name: _____

RAINBOW ARRAYS

Color the arrays to match the facts.

5×2 7×2 9×2
 10×2 6×2 11×2

Name: _____

MULTIPLICATION Maze

Color all the true facts to help the cat get through the maze.

START	$2 \times 6 = 12$	$2 \times 3 = 6$	$2 \times 4 = 8$	$2 \times 7 = 14$
$2 \times 9 = 25$	$2 \times 7 = 9$	$2 \times 2 = 8$	$2 \times 11 = 36$	$2 \times 2 = 4$
$2 \times 5 = 19$	$2 \times 4 = 6$	$2 \times 8 = 10$	$2 \times 2 = 20$	$2 \times 5 = 10$
$2 \times 6 = 12$	$2 \times 4 = 8$	$2 \times 1 = 2$	$2 \times 12 = 24$	$2 \times 9 = 18$

Name: _____

SPIN and SOLVE

Use a paperclip and pin to spin the spinner, write the number in an empty square and then answer the question.

$2 \times \square = \square$
 $2 \times \square = \square$ $2 \times \square = \square$
 $2 \times \square = \square$ $2 \times \square = \square$
 $2 \times \square = \square$
 $2 \times \square = \square$
 $2 \times \square = \square$
 $2 \times \square = \square$

Name: _____

make an ARRAY

Draw some arrays to match the number sentences.

6×2	9×2	2×2
11×2	3×2	7×2
4×2	10×2	5×2

Name: _____

Color the true facts to help the cat get through the maze.


x	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Preview

Name: _____

MULTIPLICATION FACTS x2

Score: _____
Time: _____




$2 \times 10 =$ $11 \times 2 =$
 $2 \times 9 =$ $2 \times 3 =$
 $4 \times 2 =$ $8 \times 2 =$
 $9 \times 2 =$ $5 \times 2 =$
 $2 \times 2 =$ $2 \times 4 =$
 $10 \times 2 =$ $2 \times 1 =$
 $6 \times 2 =$ $3 \times 2 =$
 $7 \times 2 =$ $2 \times 7 =$
 $2 \times 5 =$ $2 \times 8 =$
 $1 \times 2 =$ $12 \times 2 =$

Name: _____

MULTIPLICATION FACTS x2

Score: _____
Time: _____



$2 \times 10 =$ $11 \times 2 =$
 $2 \times 9 =$ $2 \times 3 =$
 $4 \times 2 =$ $8 \times 2 =$
 $9 \times 2 =$ $5 \times 2 =$
 $2 \times 2 =$ $2 \times 4 =$
 $10 \times 2 =$ $2 \times 1 =$
 $6 \times 2 =$ $3 \times 2 =$
 $7 \times 2 =$ $2 \times 7 =$
 $2 \times 5 =$ $2 \times 8 =$
 $1 \times 2 =$ $12 \times 2 =$

Name: _____

Fact F L U E N C Y

Write the answers to the facts. Remember to cover any previous answers.

Check 1

$2 \times 7 =$ $2 \times 3 =$ $2 \times 11 =$
 $2 \times 9 =$ $5 \times 2 =$ $2 \times 4 =$
 $3 \times 2 =$ $9 \times 2 =$ $2 \times 2 =$
 $6 \times 2 =$ $2 \times 10 =$ $12 \times 2 =$
 $8 \times 2 =$ $1 \times 2 =$ $7 \times 2 =$
 $2 \times 12 =$ $2 \times 5 =$ $2 \times 8 =$
 $11 \times 2 =$ $2 \times 6 =$ $10 \times 2 =$


Check 2

$2 \times 2 =$ $2 \times 4 =$ $11 \times 2 =$
 $1 \times 2 =$ $9 \times 2 =$ $2 \times 2 =$
 $2 \times 5 =$ $5 \times 2 =$ $3 \times 2 =$
 $7 \times 2 =$ $2 \times 9 =$ $8 \times 2 =$
 $2 \times 2 =$ $10 \times 2 =$ $2 \times 7 =$

Name: _____

ROLL and COMPARE

Roll a 1 or 2 die and write the number to complete the number sentence. Write the answer and then write $<$ or $>$ to compare each fact.



$<$ Less than
 $>$ Greater than
 $=$ Equal to

$2 \times 4 = 8$	$<$	$2 \times 6 = 12$
$2 \times =$		$2 \times =$
$2 \times =$		$2 \times =$
$2 \times =$		$2 \times =$
$2 \times =$		$2 \times =$
$2 \times =$		$2 \times =$
$2 \times =$		$2 \times =$
$2 \times =$		$2 \times =$
$2 \times =$		$2 \times =$
$2 \times =$		$2 \times =$
$2 \times =$		$2 \times =$

MULTIPLICATION

Print & go



Name: _____

TRUE or FALSE

Write the missing number to complete the number sentence.

$2 \times 2 = 5$
 $1 \times 2 = 2$
 $5 \times 2 = 7$
 $7 \times 2 = 14$
 $1 \times 2 = 20$
 $2 \times 2 = 4$
 $10 \times 2 = 20$
 $3 \times 2 = 6$
 $10 \times 2 = 12$
 $3 \times 2 = 9$
 $8 \times 2 = 16$
 $5 \times 2 = 10$
 $9 \times 2 = 18$
 $12 \times 2 = 28$
 $6 \times 2 = 12$
 $11 \times 2 = 19$
 $8 \times 2 = 16$
 $5 \times 2 = 10$

Name: _____

NUMBER BONDS

Write the missing number to complete the number bonds.

8	12	6
2	6	3
10	16	20
2	8	2
18	14	4
9	7	2
2	24	22

Name: _____

WORD PROBLEMS

1. We took _____ on our trip. Each suitcase has 5 hats. How many hats did we bring altogether?
 $\square \times \square = \square$

2. 2 school buses were in front of our school. Each bus had 14 kids. How many kids were there altogether?
 $\square \times \square = \square$

There were 5 cookie jars in the kitchen with 2 cookies in each. How many cookies are there in all?
 $\square \times \square = \square$

Name: _____

COLOR BY PRODUCT

Color the picture by multiplying the numbers in each box.

orange 12, 22 black 6, 11
 purple 2, 8 yellow 18, 24
 green 10, 20 pink 4, 16

Name: _____

Skip Count by 2

Color the 100's chart by skip counting 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

Count by 2's to fill in the circles.

○ ○ ○ ○ ○ ○ ○ ○ ○ ○

Name: _____

MULTIPLY BY TWO

2 TIMES TABLES