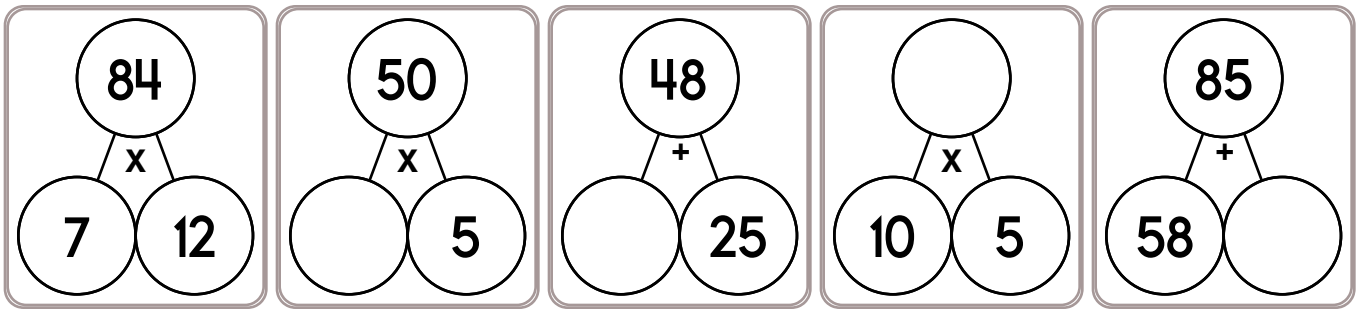
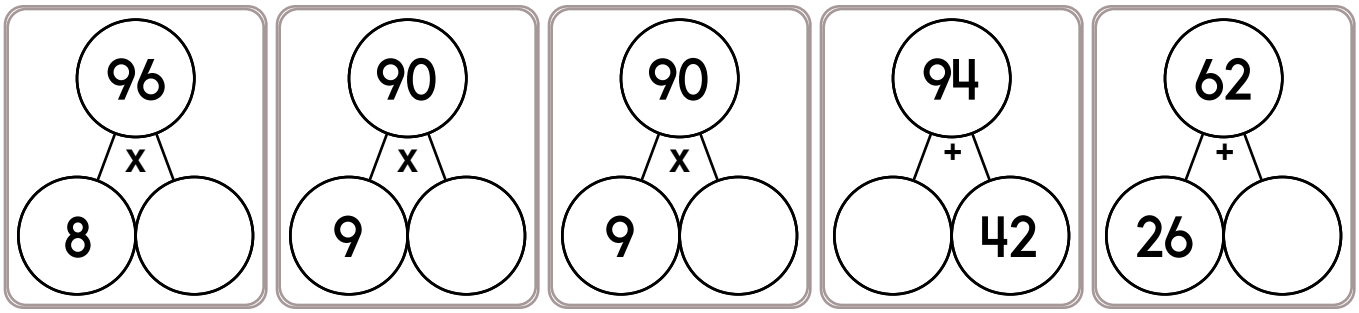
Name: _____

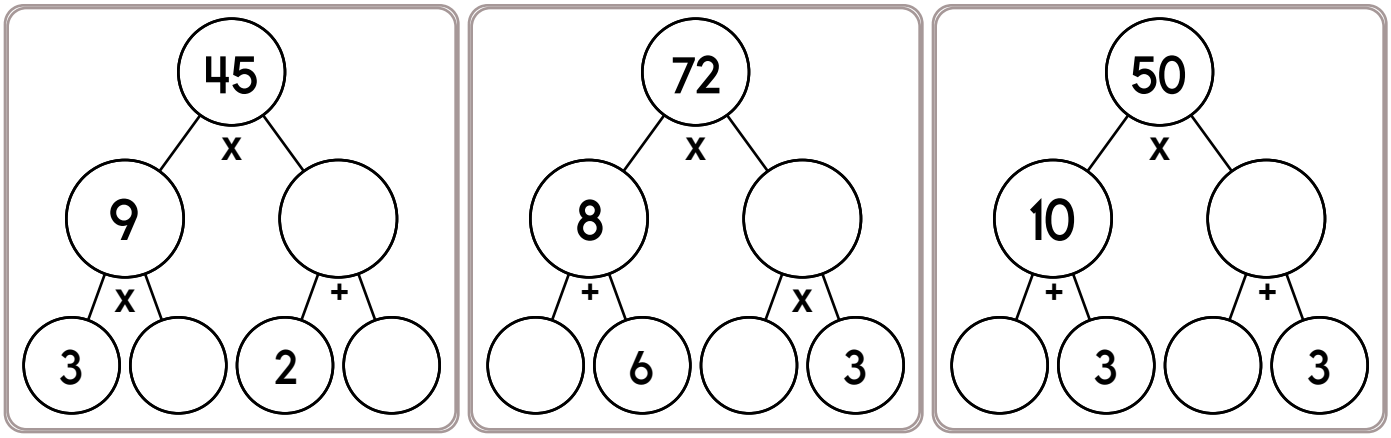
X		10			8	2
	16 ___ x ___	___ x 10	___ x ___	___ x ___	___ x 8	16 ___ x 2
	___ x ___	___ x 10	___ x ___	64 ___ x ___	___ x 8	16 ___ x 2
3	3 x ___	3 x 10	12 3 x ___	3 x ___	3 x 8	3 x 2
	___ x ___	___ x 10	___ x ___	___ x ___	___ x 8	24 ___ x 2
11	11 x ___	110 11 x 10	11 x ___	11 x ___	88 11 x 8	22 11 x 2
	___ x ___	___ x 10	___ x ___	___ x ___	___ x 8	6 ___ x 2
4	8 4 x ___	4 x 10	4 x ___	32 4 x ___	4 x 8	4 x 2
	___ x ___	___ x 10	___ x ___	___ x ___	40 ___ x 8	___ x 2

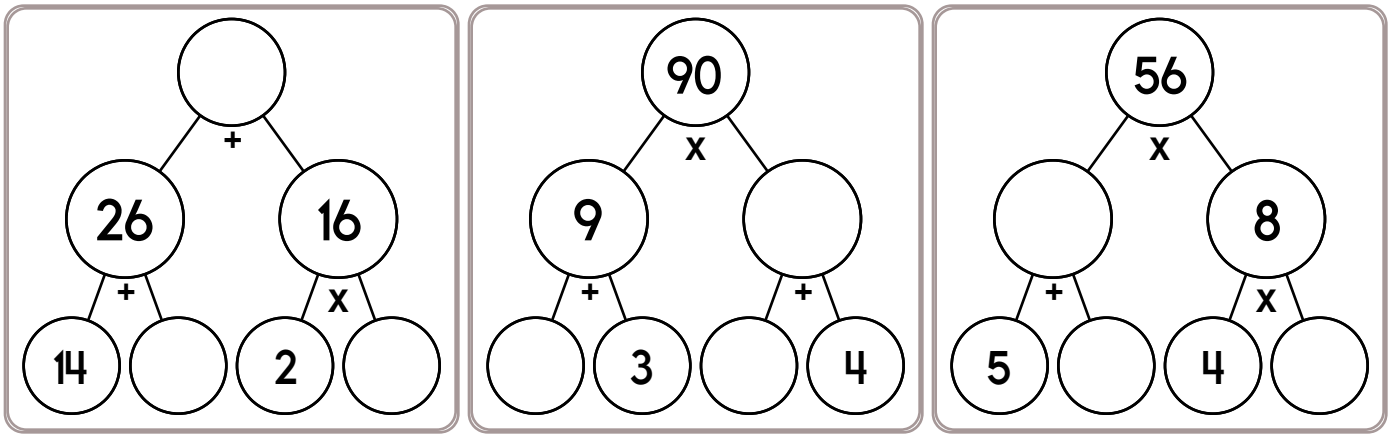
Calculate the product of 9 and 5. _____	Write the numeral for eight hundred eighty-six. _____

Name: _____









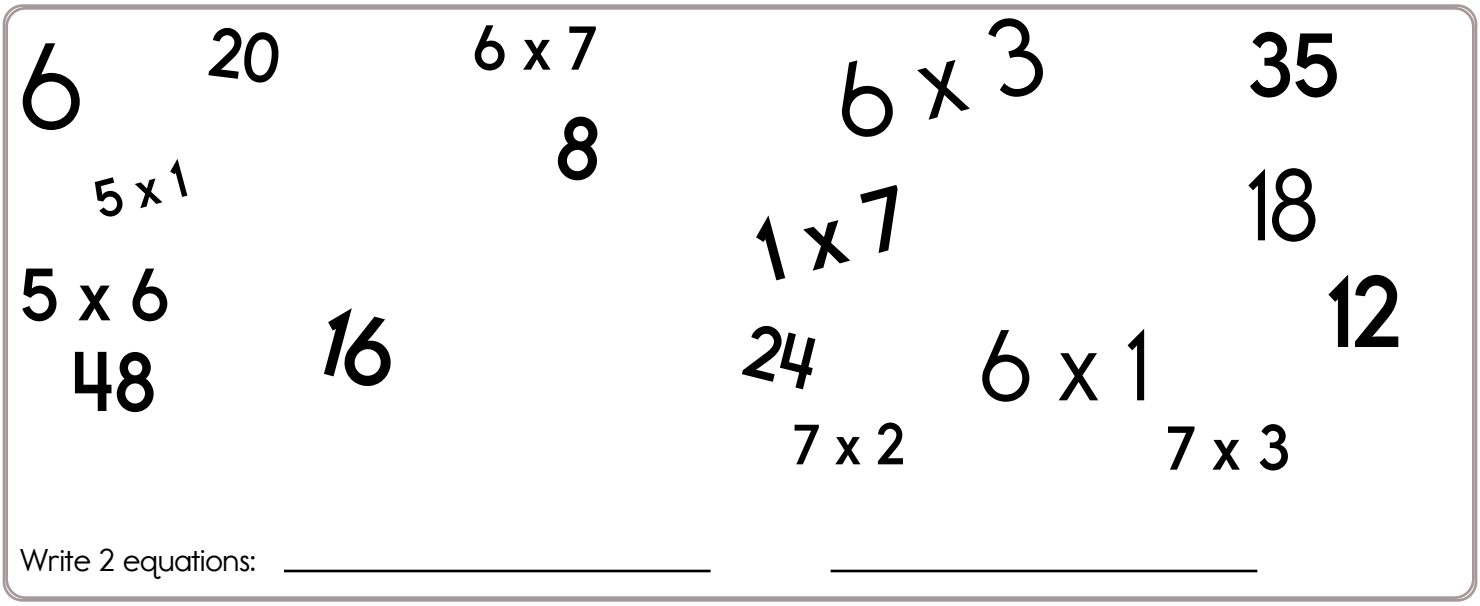
What number is halfway between 0 and 18?

16 ÷ 8 =

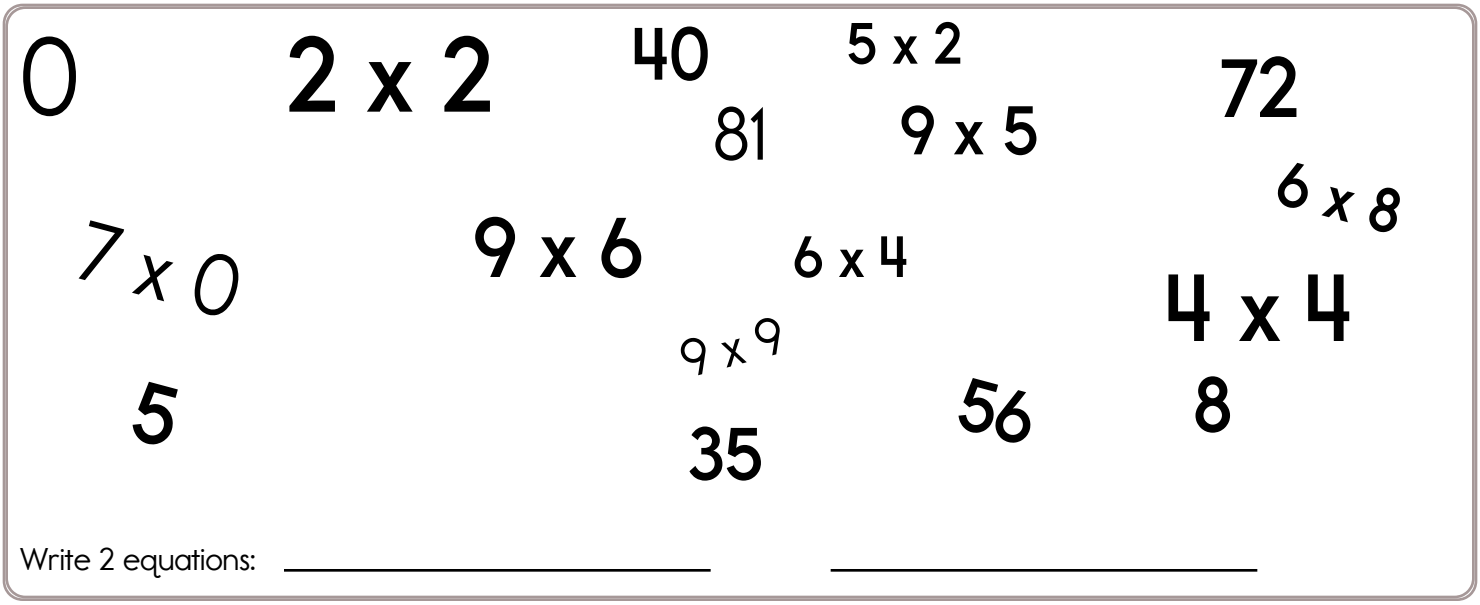
Write the least possible 3-digit number using only 2 different numbers.

Name: _____

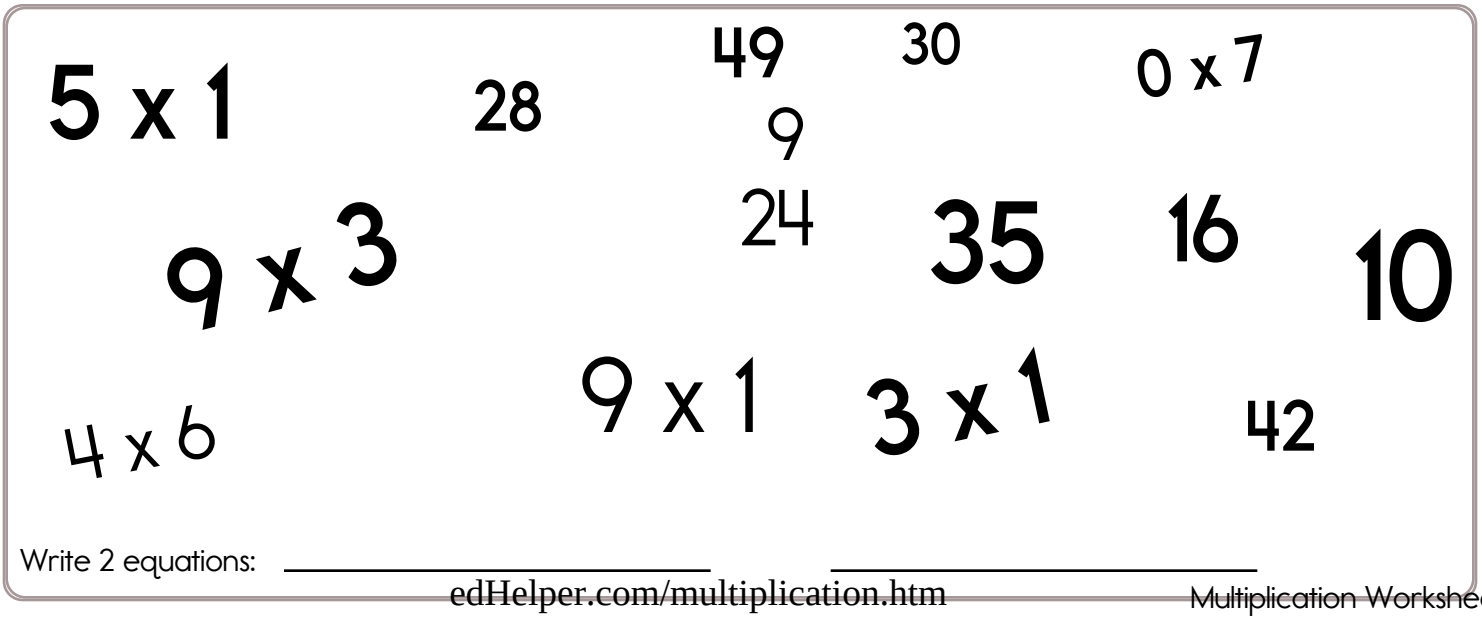
Find 2 equations hidden in each box. Good luck!



Write 2 equations: _____ _____



Write 2 equations: _____ _____



Write 2 equations: _____ _____

Name: _____

Find 2 equations hidden in each box. Good luck!

6 9 x 6 81 7 x 2 7 x 9 3 14 0 3 x 6 7 x 7 7 x 8 5 x 5 3 x 1 12 27 7 6 x 7

Write 2 equations: _____ _____

7 x 8 3 x 6 32 7 x 3 63 14 20 4 x 8 72 5 x 7 1 x 8 8 x 8 10 18 9 x 6 6 x 7 2 x 3 12

Write 2 equations: _____ _____

1 x 2 4 x 5 28 6 7 x 5 63 12 7 x 9 24 5 40 27 5 x 3 9 x 3 42 5 x 2

Write 2 equations: _____ _____

Name: _____

Find 2 equations hidden in each box. Good luck!

3 x 6 | 7 x 2 | 3 x 7 | 7 x 1

9 x 5 | 6 | 45 | 8 x 9

9 | 20 | 49 | 56

21 | 36 | 8 x 6

7 x 0 | 3 x 4 | 5 | 9 x 9

Write 2 equations: _____ _____

5 x 2 | 54 | 4 | 15

2 | 18 | 10 | 2 x 7

7 x 5 | 5 x 4 | 25

24 | 40 | 6 x 9 | 64 | 5 x 6

Write 2 equations: _____ _____

1 x 4 | 48 | 3 | 12 | 4 x 2

7 x 5

6 x 9 | 54 | 21 | 2 x 7

45 | 6 x 4

6 x 5 | 6 | 40 | 1 x 3

Write 2 equations: _____ _____

Name: _____

Find 2 equations hidden in each box. Good luck!

25 28 2 x 9 9 x 5 8 x 9 32 64 3 x 3 16

10 2 x 5 14 49

35 8 x 8 5 x 6 0

Write 2 equations: _____ _____

10 8 72 9 35 2 x 8

7 1 x 1 0 2 x 4 63

5 x 2 9 x 6 4

3 x 7 3 x 6 2 8 x 7

Write 2 equations: _____ _____

4 x 2 21 9 3 x 7 6 x 2

42 8 x 9 1 x 2 72

9 x 5

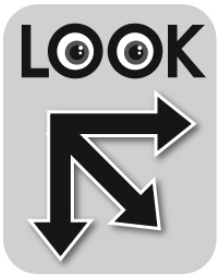
28 10 9 x 4 4 16 4 x 6

Write 2 equations: _____ _____

Name: _____

- [x] 4 x 7 = **28**
- [ ] 3 x 6 =
- [ ] 2 x 3 =
- [ ] 4 x 8 =
- [ ] 7 x 1 =
- [ ] 9 x 9 =
- [ ] 3 x 9 =
- [ ] 8 x 2 =
- [ ] 6 x 8 =
- [ ] 9 x 8 =
- [ ] 9 x 2 =

6	1	7	8	48	9	2	3	6	26	3	81	72	18	9	9
12	6	2	2	8	24	3	17	8	9	11	11	6	14	7	28
8	2	16	81	6	8	11	18	8	15	6	16	6	17	16	1
26	3	10	7	27	8	1	49	7	2	3	7	10	15	2	2
9	2	18	8	14	6	48	6	7	3	9	1	2	4	18	10
16	9	8	72	15	8	3	6	18	32	14	6	7	9	6	22
13	11	16	72	11	15	19	6	4	31	12	9	2	2	12	7
2	23	4 **x** 7 **=**28			3	10	71	9	29	8	3	71	11	27	8
3	9	7	9	9	12	8	3	1	7	1	8	4	10	20	11
1	7	3	9	9	4	18	6	8	4	48	6	7	8	49	21
15	12	11	27	8	17	8	18	17	19	9	8	27	11	16	16
28	27	20	6	1	7	16	32	19	13	15	8	7	9	18	8
31	32	10	17	9	9	81	16	6	7	1	7	10	16	11	13
1	4	9	4	1	9	4	8	6	4	3	9	27	7	12	1



Write operation.

Write = sign.

Circle.

Write this number:
3 tens, 7 thousands, 6 hundreds, 5 ones

Write this number:
5 tens, 9 hundreds

$$\begin{array}{r} 7\ 8 \\ +\quad 8 \\ \hline \end{array}$$

12, _____, 36, 48, 60,

72, 84, 96, 108

C, E, G, I, K, M, O,

_____, S, U

How many hours are there from 8 a.m. to 5 p.m.?

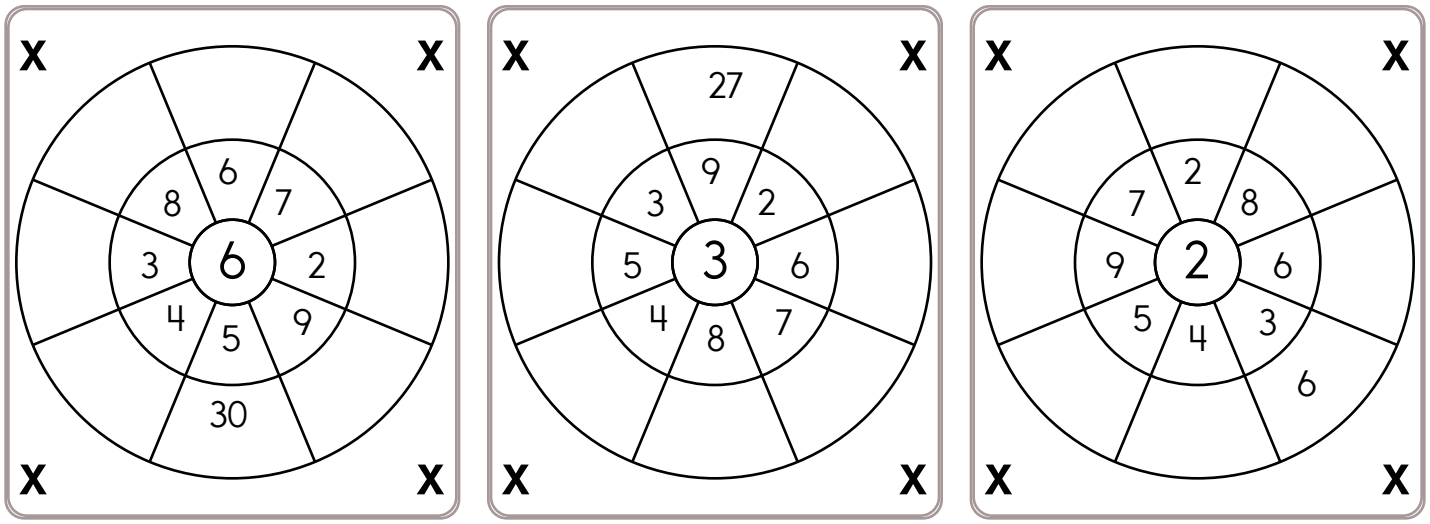
word root **mar** can mean **sea** **aquamarine, marine, submarine**

Name: _____

7 x 6 =	9 x 1 =	2 x 5 =	4 x 4 =
8 x 9 =	5 x 7 =	3 x 8 =	6 x 0 =
5 x 3 =	2 x 2 =	3 x 6 =	8 x 3 =
4 x 8 =	7 x 5 =	6 x 1 =	9 x 9 =
2 x 0 =	9 x 7 =	4 x 2 =	3 x 4 =
6 x 0 =	8 x 2 =	5 x 5 =	7 x 8 =
8 x 3 =	5 x 7 =	3 x 1 =	2 x 9 =
9 x 4 =	4 x 6 =	6 x 8 =	7 x 9 =
9 x 7 =	6 x 3 =	2 x 6 =	5 x 2 =
7 x 5 =	3 x 0 =	4 x 4 =	8 x 1 =
3 x 4 =	6 x 8 =	9 x 2 =	8 x 6 =
2 x 9 =	4 x 7 =	7 x 0 =	5 x 5 =
9 x 1 =	8 x 3 =	5 x 8 =	3 x 0 =
4 x 7 =	6 x 4 =	2 x 5 =	7 x 1 =

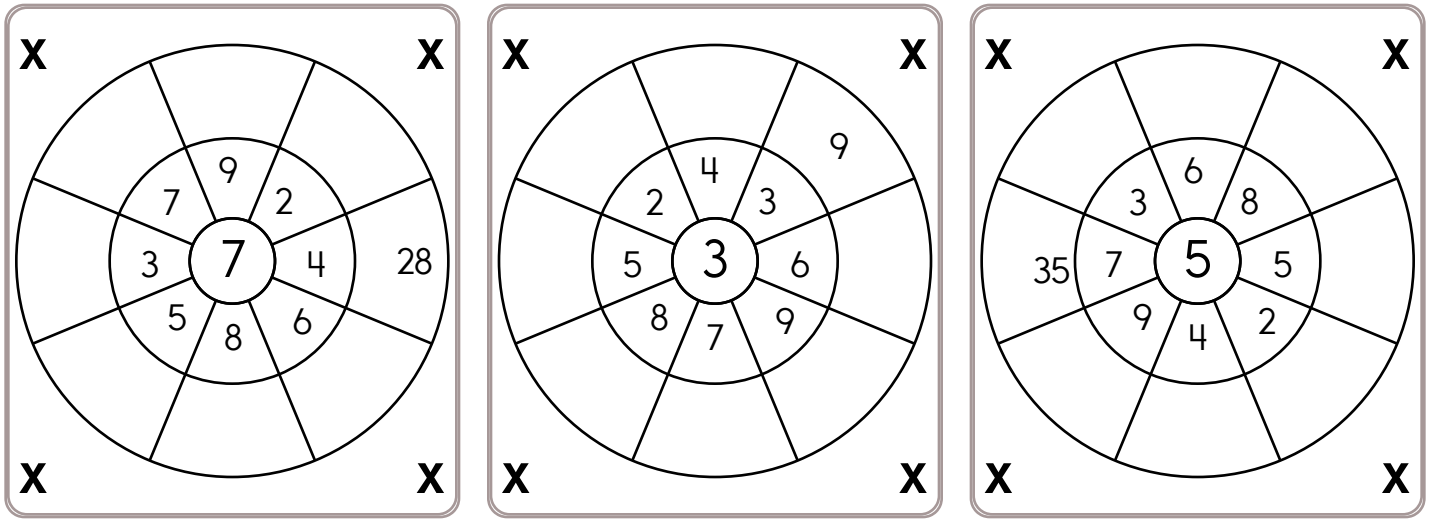
Name: _____

Multiply the numbers by the number in the center.



9 x 5 = 4 x 7 = 8 x 3 = 6 x 8 = 2 x 1 =

Multiply the numbers by the number in the center.



2 x 7 = 6 x 4 = 7 x 9 = 3 x 0 = 4 x 1 =

8 x 6 = 2 x 3 = 7 x 2 = 9 x 8 = 3 x 5 =

5 x 2 = 8 x 1 = 9 x 0 = 5 x 5 = 6 x 7 =

Name: _____

x	0	1	2	3	4	5	6	7	8	9
2									16	
3		3								
4				12						
5						25				
6										54
7								49		
8	0									
9							54			

7 x 9 =	3 x 2 =	9 x 4 =	5 x 5 =	9 x 6 =
7 x 4 =	9 x 2 =	2 x 9 =	5 x 0 =	6 x 1 =
7 x 0 =	8 x 4 =	5 x 8 =	6 x 7 =	2 x 9 =
9 x 3 =	3 x 2 =	4 x 5 =	5 x 6 =	4 x 1 =
3 x 8 =	9 x 1 =	7 x 9 =	2 x 2 =	8 x 5 =

Name: _____

x	0	1	2	3	4	5
0					0	
1		1				
2	0					
3			6			
4						20
5				15		

Fill in the boxes so each line equals 14.

14	
18	- ☐
☐	÷ 7
7	x ☐
(☐	+ ☐) - 15

Circle the best estimate for the answer to:

2,509 + 909

3,200 3,400 4,500 3,900

Write the correct symbol.

< = >

5,128 ◯ 5,138

$$\begin{array}{r} 41 \\ +\ 18 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ +\ 99 \\ \hline \end{array}$$

Add the correct end punctuation for this sentence.

I am in the fourth grade

2 + ☐ = 8

- ◯ when
- ◯ weh
- ◯ wihn
- ◯ whenn

word root **sub** can mean **below or under** **submarine**

Name: _____

94 + 53	92 - 40	153 - 96	137 - 48	45 + 39	75 + 49
66 - 38	110 - 11	64 + 68	63 - 52	17 + 50	18 + 77
74 + 62	158 - 68	71 + 32	93 + 54	89 - 35	128 - 34
26 - 14	60 + 53	52 + 93	126 - 65	68 - 48	81 + 93
84 + 56	63 + 87	91 - 35	27 - 11	86 - 66	33 + 59
50 + 27	101 - 87	92 + 58	113 - 28	115 - 97	17 + 75
51 + 43	51 - 35	39 + 73	63 - 16	19 + 18	57 - 12

6
+ 4
□

+ 7
□

+ 3
□

20
+ □

23
- □

20
+ □

26
- 4
□

+ 5
□

27
+ □

36
- □

34
+ 6
□

Name: _____

Can you win at bingo? Color in a circle red if it is on the bingo board. Then color in the square on the bingo board red. Cross off a circle if you do not see it on the bingo board.
Keep going until you win! Win by getting three across, down, or diagonal.

6 x 3

3 x 7

12 x 11

10 x 5

12 x 2

6 x 10

7 x 5

2 x 11

10 x 10

6 x 2

2 x 8

9 x 8

3 x 12

8 x 4

BINGO BOARD

24	36	28
72	84	12
60	50	132

6 8 1 1 1 x 4 6	5 1 2 x 7 = 8 9	6 x 6 = 5 6 = =
x x 1 1 1 2 1 x	x 1 2 x 7 = 9 1	6 x 5 = 3 0 1 =
1 1 x x x x 1 1	1 2 x 7 = 7 0 =	6 x 6 x 6 = 2 4
0 2 6 6 6 2 x 2	8 5 9 x 4 = 5 5	x = 8 2 = x = 9
= = = = = = 6 =	1 2 x 7 = 8 4 x	5 6 x 6 = 3 6 =
6 9 5 7 6 6 = 7	= 9 x 4 = 3 6 =	= = 6 x 6 = 4 1
0 6 5 0 0 x 6 2	9 x 4 = 1 3 = x	3 6 x 6 = 2 4 =
2 x 2 = 4 = 6 0	3 x 5 = 1 5 7 x	6 6 x 5 = 3 2 7

2 x 2 = 4
11 x 6 = 66
8 x 12 = 96
6 x 12 = 72
6 x 10 = 60

9 x 4 = 36
12 x 7 = 84
3 x 5 = 15

6 x 6 = 36
6 x 5 = 30

8 x 9 = 7 x 7 = 9 x 0 = 8 x 12 = 5 x 1 =

Name: _____

x	0	1	2	3	4	5	6	7	8	9	10	11	12
2									16				
3											30		
4			8										
5													60
6								42					
7							42						
8					32								
9												99	
10		10											
11				33									
12						60							

9 x 11 =	3 x 2 =	10 x 12 =	4 x 4 =	3 x 1 =
7 x 8 =	4 x 4 =	1 x 2 =	0 x 5 =	5 x 9 =
12 x 0 =	4 x 9 =	10 x 6 =	7 x 6 =	3 x 5 =
9 x 8 =	2 x 3 =	11 x 10 =	7 x 12 =	4 x 2 =

Name: _____

X		29		7	35	28
	___ x ___	1,102 ___ x 29	___ x ___	266 ___ x 7	___ x 35	___ x 28
	___ x ___	1,305 ___ x 29	___ x ___	___ x 7	___ x 35	___ x 28
	___ x ___	___ x 29	___ x ___	___ x 7	1,610 ___ x 35	___ x 28
30	30 x ___	870 30 x 29	870 30 x ___	30 x 7	30 x 35	30 x 28
	___ x ___	___ x 29	___ x ___	140 ___ x 7	___ x 35	___ x 28
21	840 21 x ___	21 x 29	21 x ___	21 x 7	735 21 x 35	21 x 28
	___ x ___	1,189 ___ x 29	___ x ___	___ x 7	___ x 35	1,148 ___ x 28
20	20 x ___	580 20 x 29	20 x ___	20 x 7	20 x 35	560 20 x 28

35, 52, 69, 86, 103, 120, 137, _____, 171

Draw a small clock that shows 10 minutes to 7:00.

Write the number that is one hundred less than 2,505.

Name: _____

Find 2 equations hidden in each box. Good luck!

7 x 4

10

2 x 7

0

9 x 0

8 x 5

16

25

64

4

3 x 3

24

1 x 1

9

9 x 4

5 x 9

35

Write 2 equations: _____ _____

40

42

72

24

4 x 2

4 x 4

8 x 6

25

4 x 3

45

30

2 x 7

9

16

2

9 x 1

8 x 8

3 x 7

Write 2 equations: _____ _____

16

3

6 x 7

20

45

10

8 x 9

1 x 7

12

3 x 6

5

2

7

5 x 7

2 x 8

6 x 8

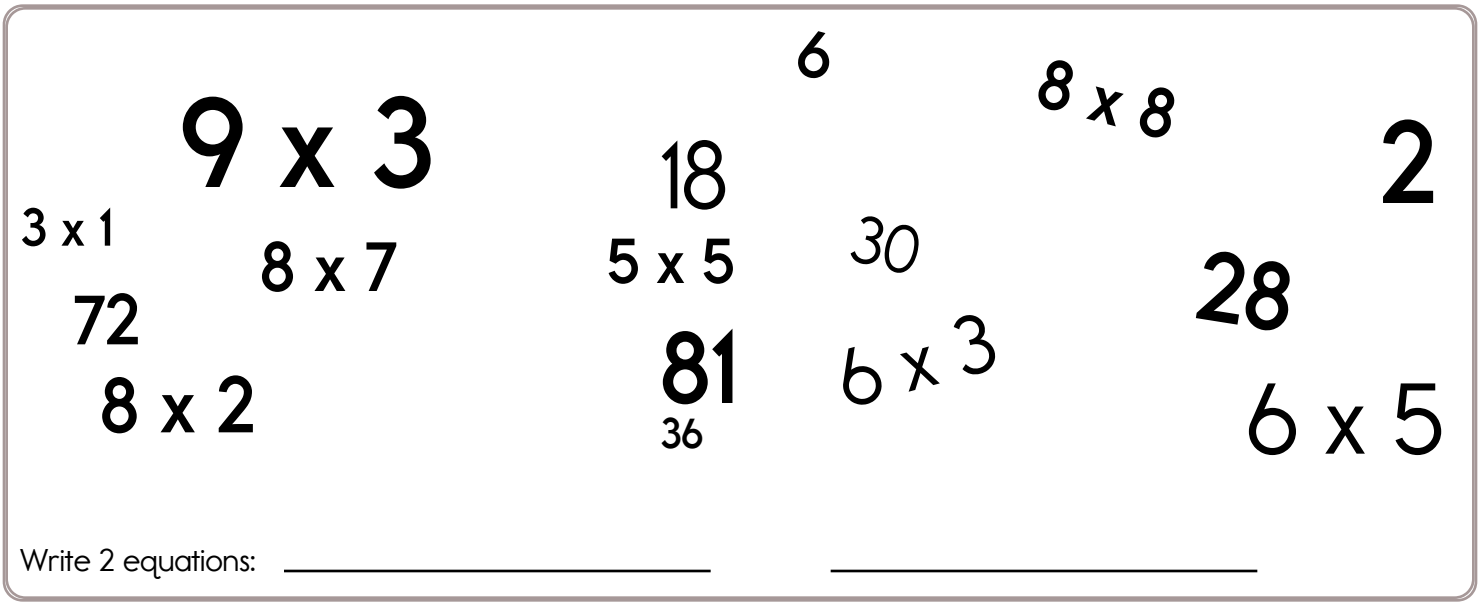
24

8 x 8

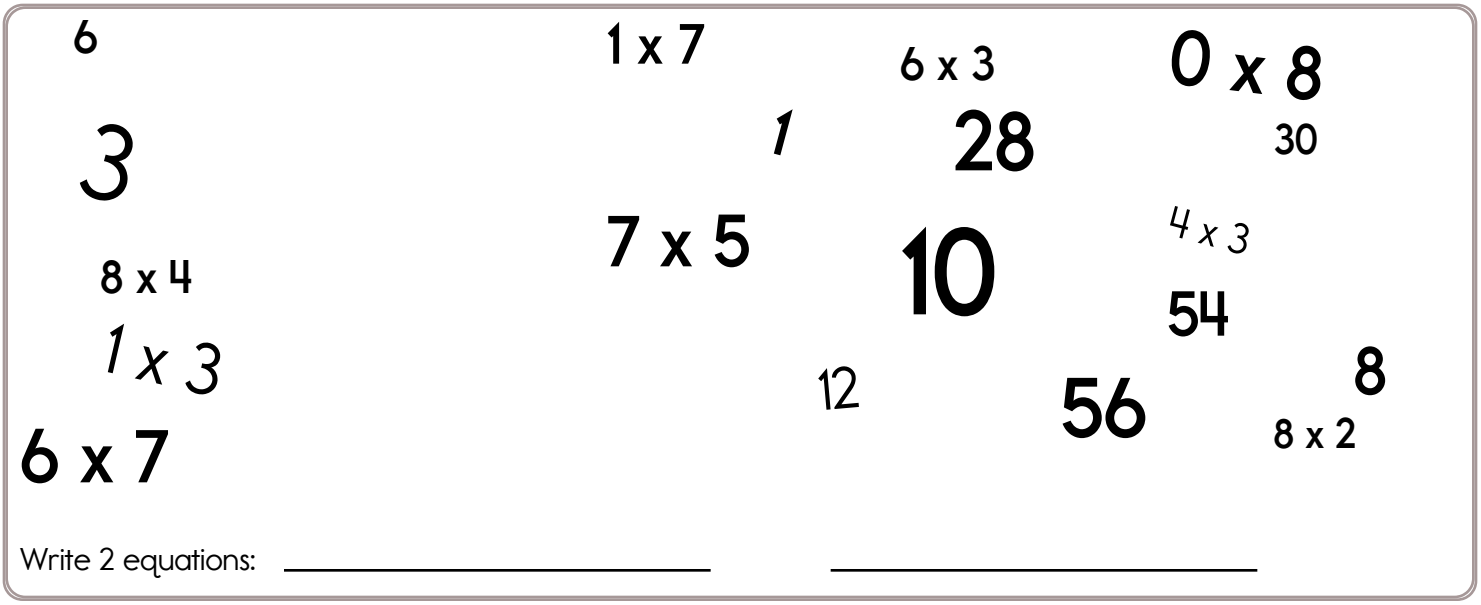
Write 2 equations: _____ _____

Name: _____

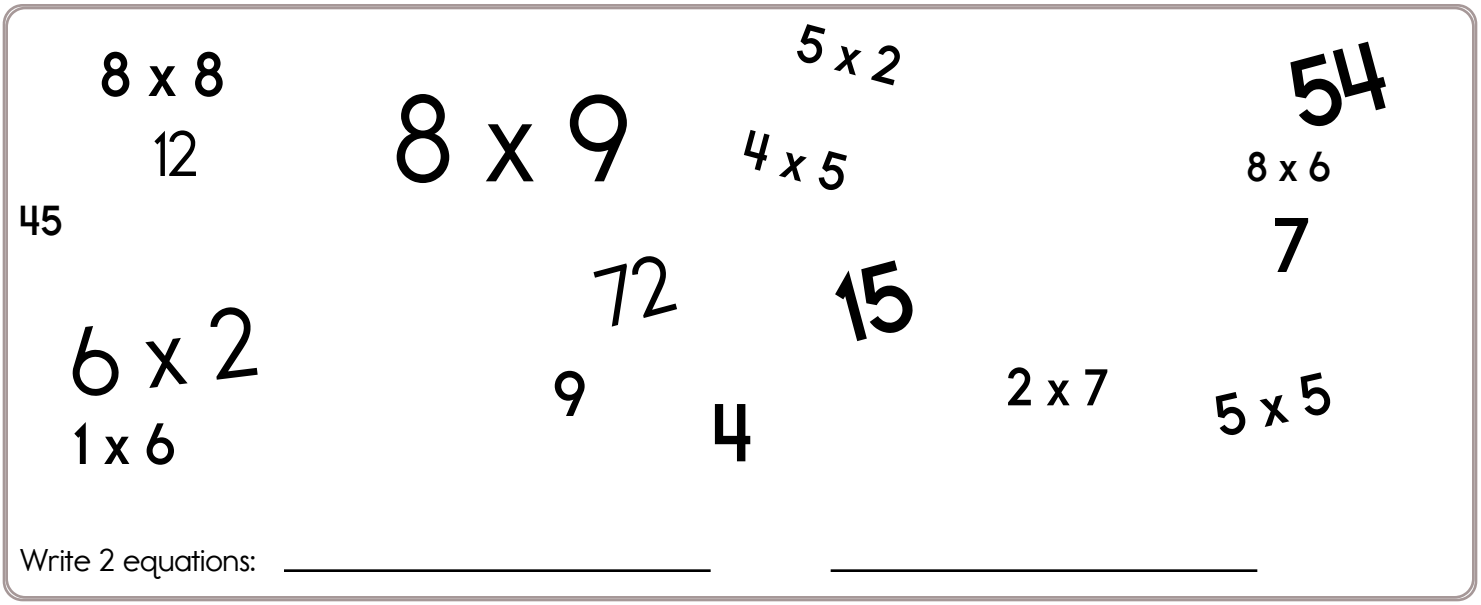
Find 2 equations hidden in each box. Good luck!



Write 2 equations: _____ _____



Write 2 equations: _____ _____



Write 2 equations: _____ _____

Name: _____

Find 2 equations hidden in each box. Good luck!

5 16 8

1 x 9

24 36 2 54

6

1 x 2 7 x 7 3 x 7 63

4 x 8 2 x 2 14 2 x 3 8 x 5

Write 2 equations: _____ _____

32 6 x 8 27 49

30

0

5 x 4 7

1 x 1 8 x 4 24 45

8 x 8

21 9 x 4

3 x 9 7 x 5

8 x 2 40

Write 2 equations: _____ _____

9 x 6

6 2 4 x 0 45 9

24

4 x 9 1 27 5 x 7

7 x 2 1 x 5

8 x 3 2 x 1

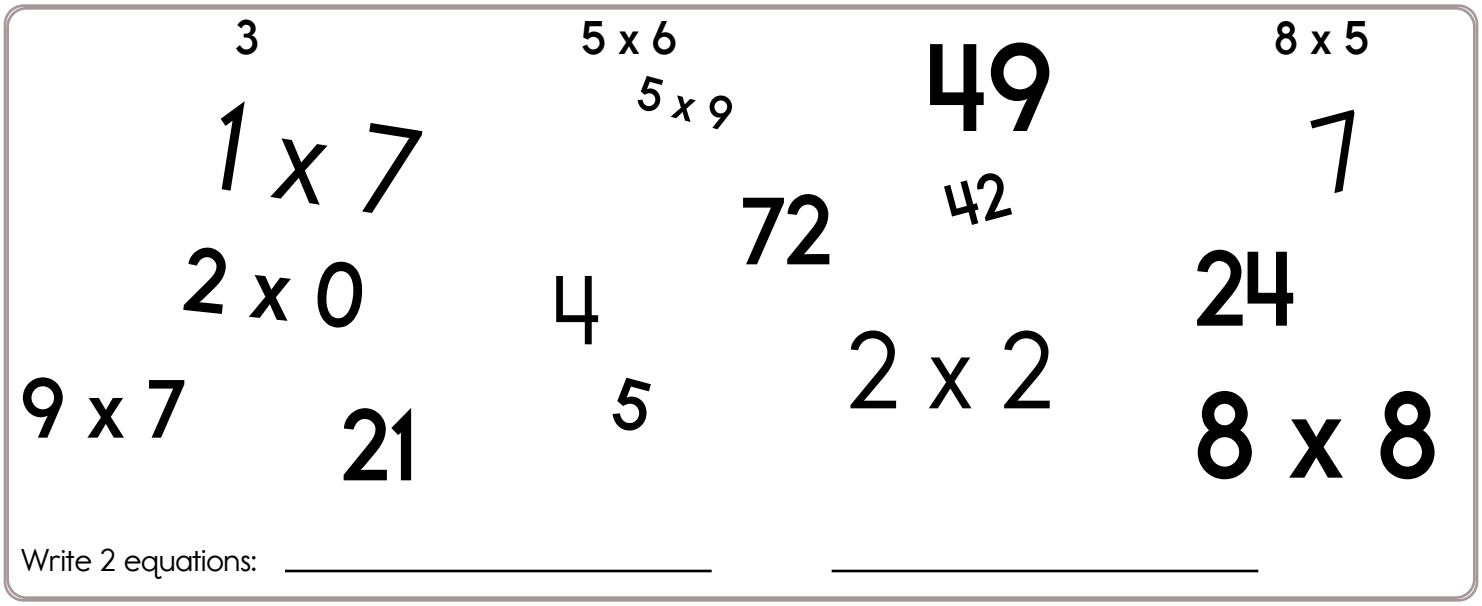
6 x 2 28

18

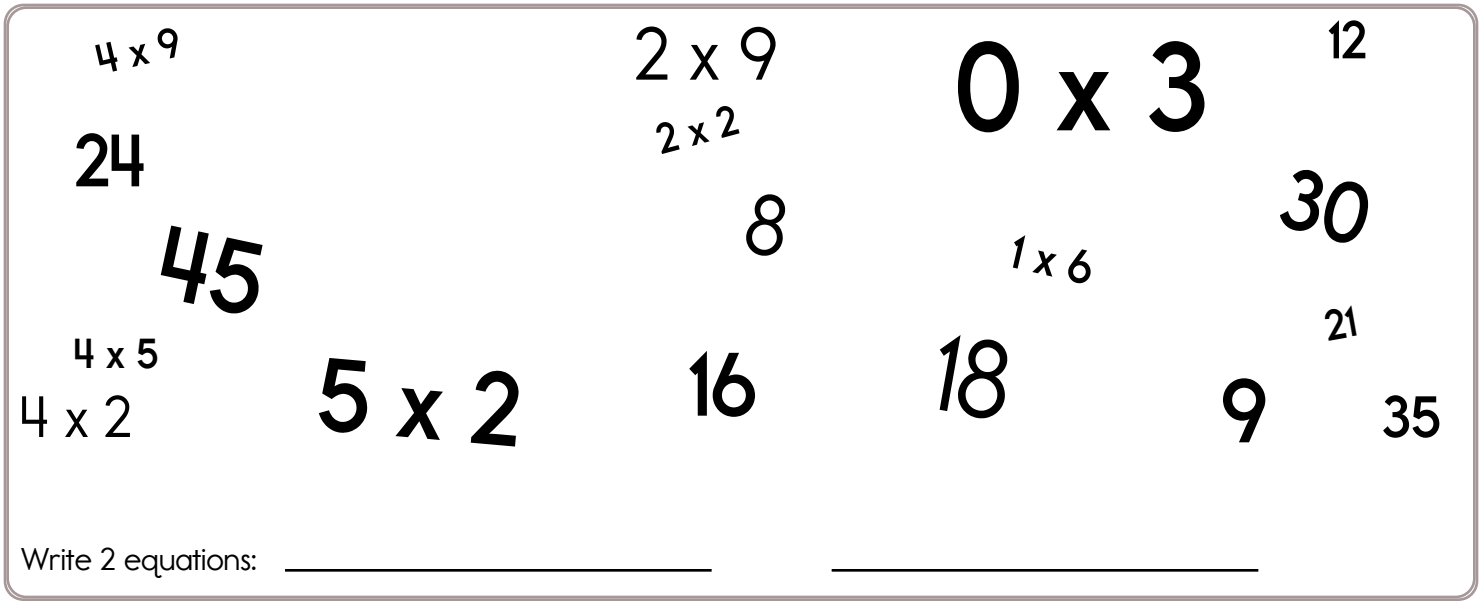
Write 2 equations: _____ _____

Name: _____

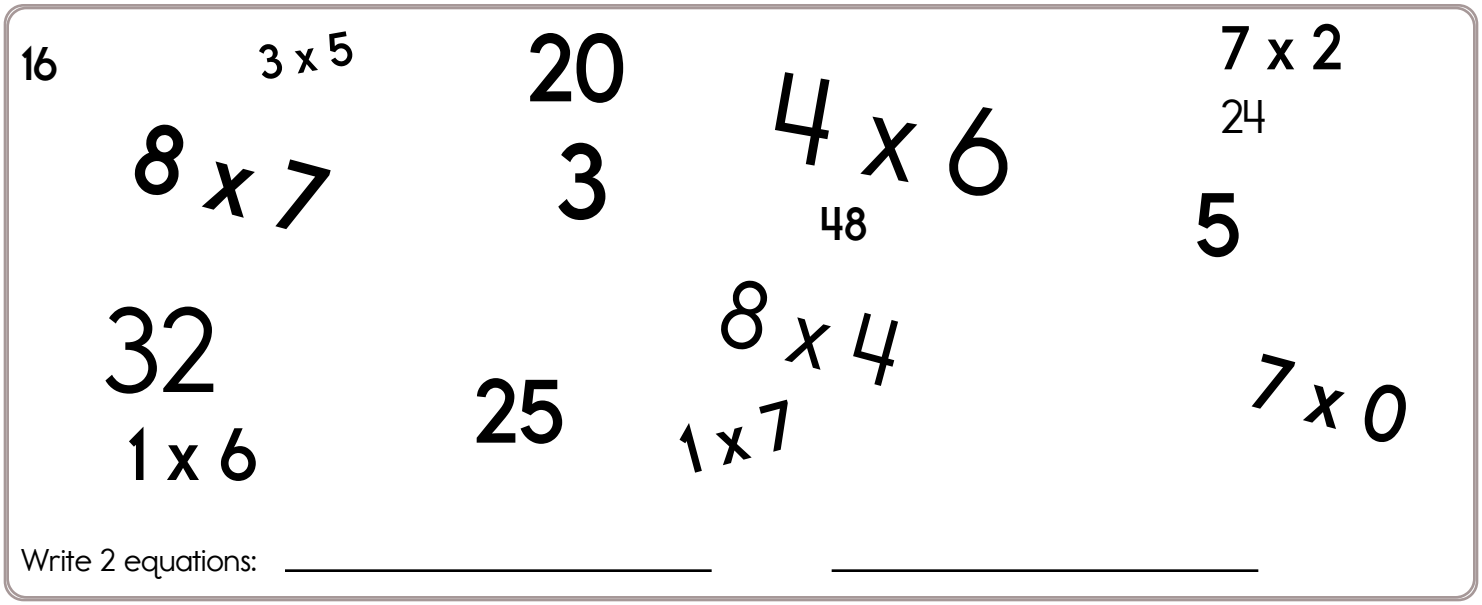
Find 2 equations hidden in each box. Good luck!



Write 2 equations: _____ _____



Write 2 equations: _____ _____



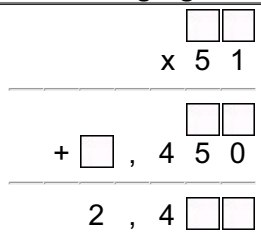
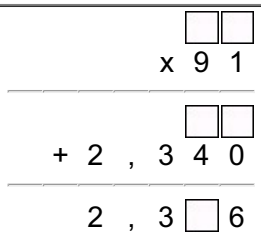
Write 2 equations: _____ _____

Name _____ Date _____

Complete.

1. 20 x 73	2. 8 x 48	3. 1 x 12
4. 2 x 91	5. 91 x 38	6. 4 x 24
7. 9 x 98	8. 21 x 44	9. 58 x 12

Fill in the missing digits.

10. 	11. 

Complete.

12. Nicole volunteered at the library in her city on Saturdays. She put books back on the shelves, checked in returned books, and read to children. If she volunteered for 4 hours and a half every Saturday, how many hours would she volunteer in a month with 5 Saturdays?	13. Hunter built a cube from foam core board. On each side of the cube he copied a poem written by his favorite Black poet, Maya Angelou. The sides of the cube were seven inches. What was the volume of the cube?

Name _____

Complete.

14. 995 x 32	15. 20 x 41	16. 815 x 11	17. 368 x 55	18. 11 x 53
19. 48 x 64	20. 47 x 71	21. 830 x 97	22. 81 x 33	23. 11 x 31

Each letter in each question stands for a 1-digit number. In <u>each</u> question, no two letters may stand for the same number. Two separate problems are unrelated. Find a value for each letter.

24. RUB × GOT = BUILT (Use the numbers: 9, 4, 0, 5, 7, 2, 6, and 1)	25. DYE × IS = SIGHT (Use the numbers: 2, 9, 7, 1, 4, 8, 3, and 5)	26. ME × LIE = FUNNY (Use the numbers: 7, 5, 4, 2, 6, 8, 1, and 9)

Complete.

27. There was a major theft at our school. Someone broke in and stole two computers and three video players. It will cost $969.00 to replace each computer and $119.00 to replace each video player. How much will it cost to replace everything that was stolen?	28. On the last day of school our teacher gave each of the students in her class an equal number of tickets to the circus. There were thirty students in our class. Our teacher had one hundred fifty tickets. How many tickets did each student get?

Complete.

29. Rachel's class is going to Plimouth Plantation in Plymouth, Massachusetts. The admission cost for a student to the plantation is $7.00. If fourteen students are attending, what will the total cost be for their tickets?	30. Kyle made the last goal of the lacrosse game. Kyle scored three times as many goals as Robert. If Robert scored four goals, how many goals did Kyle and Robert score altogether?

Name _____

Complete.

31. 40 x 3 =	32. 8,000 x 3 =	33. 10,000 x 8 =	34. 20 x 6 =
35. 50,000 x 7 =	36. 800 x 1 =	37. 7,000 x 4 =	38. 50,000 x 2 =

Complete.

39. 2 × (8 × 7)	40. (5 × 6) × (4 × 3)
41. 9 × 1 × 5 × 8 × 6	42. (2 × 3 × 4) × 1
43. 9 × 7 × 2 × 6 × 8	44. 4 × 7 × 1

Name: _____

Mary is buying candy mixes for goodie bags. Each fun mix packet weighs 2 ounces. She purchased 6 pounds. How many packets did she buy?

(Hint: 1 pound = 16 ounces)

Find the difference between 693 and 63.

$$\begin{array}{r} 1,366 \\ -\ 989 \\ \hline \end{array}$$

$$\begin{array}{r} 4,963 \\ -\ 973 \\ \hline \end{array}$$

O, R, N, _____, M, N,

L, L, K, J

How much greater is 190 than 42?

Is submarine a composite or a prime number?

Circle the correctly spelled word.

addition, endles, handful

Circle the three interjections.

ouch	dreary	hurray
glisten	eek	rumor

Name: _____

Put these things in order from greatest to least.

$3\frac{2}{4}$ dozen

4 dozen

$6\frac{2}{3}$ triples

8 pairs

$5\frac{6}{8}$ pairs

8 triples

Write the number that is one thousand less than 5,712.

120, 130, _____, 150, 160, 170

Is 14 a composite or a prime number?

8 ÷ 4 =

Double the number 8 three times.

1 - (8 - 7)

Name: _____

Max put 8 dictionaries on the shelf. Adam put some more dictionaries on the shelf. Then there were 12 dictionaries on the shelf. How many did Adam put on the shelf?

On Monday, Paul chopped down 3,212 trees. On Tuesday, he did not feel well. He only chopped down 1,097 trees. How many trees did he chop down on Monday and Tuesday?

Gavin collected 122 turkey eggs. Robert collected 168 turkey eggs. How many eggs did they collect in all?

How many hundreds are in the number 34,000?

Write the greatest possible 2-digit number without repeating any numbers.

___ ÷ 6 = 4

Mary has a room of her own for the very first time! She wants to put new carpet in the room. Her room is 5.3 yards long and 2 yards wide. How many feet longer is her room than it is wide?

Max made a box to keep his dog's treats. The box is a rectangle 12 inches long and 8 inches wide. What is the perimeter of the box?

Mr. and Mrs. Thompson have two boys. They bought five white t-shirts for each boy. How many white t-shirts did they buy in all?

How many tens are in the number 80?

There are 2 groups of 4 rocks. How many rocks?

Write the number that is one ten more than 5,761.

Name: _____

Nathan has seven pairs of blue socks, two pairs of white socks, four pairs of green socks, and four pairs of brown socks in a drawer. The power is off in his house, and the batteries in his flashlight are dead. He can't see what color the socks are. What color is he least likely to get if he takes one pair out of the drawer?

Play-Doh comes in many different colors, even gold and silver! Mary had a can of each color except silver, glow-in-the-dark red, and sparkling blue. She wanted to have at least one can of each color, so she talked her mother into taking her to the toy store. She only had $4.56 to spend, so she hoped the cans of Play-Doh weren't too expensive. The clerk told her Play-Doh was $0.82 per can. She found the three colors she wanted and paid the clerk. How much money did she have left?

How many tens are in the number 7,000?

Jenna has 22 nickels. How much money is that?

8 - 7 + 7

There were 61 students on the field trip to the planetarium. They were divided into 5 equal groups and one group of 6. How many students were in each of the equal groups?

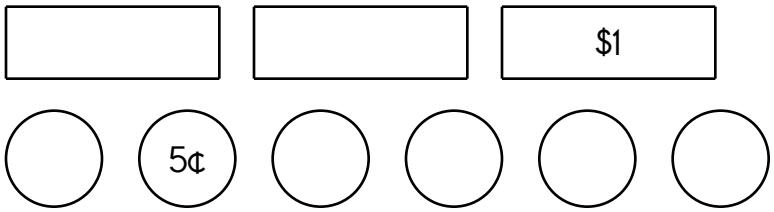
If there are 3 macadamia nuts in each cookie, write an expression that could be used to answer the question of how many nuts would be used in any number of cookies.

Adam's mother was worried. Adam had been grouchy for 3 days, and she didn't know why. If Adam was grouchy for every minute of the three days, how many minutes was he grouchy?

Name: _____

Make change. You can use $20, $10, $5, $1, 25¢, 10¢, 5¢, or 1¢.

Make $41.34 using bills and coins.



Show a different way to make $41.34 using a different number of bills or coins.

Make $36.18 using bills and coins.

Show a different way to make $36.18 using a different number of bills or coins.

Write an odd number with an eight in the thousands place.

_____

Write the number for seven hundred eight thousand, four hundred twenty-one.

_____

$$\begin{array}{r} 90 \\ -\ 43 \\ \hline \end{array} \qquad \begin{array}{r} 87 \\ -\ 78 \\ \hline \end{array}$$

Name: _____

13 = _____ - 4

_____ = 15 - 10

19 = _____ - 10

Megan and Emily have a playdate at the indoor swimming pool. They are doing laps to get ready for the summer swim team. Megan does a lap every 2 minutes. Emily does 2 laps every 5 minutes. After 35 mintes who has completed the most laps? By how many more?