| Name: | |
|-------|--|
| | |

Complete each pattern, using the same rule. Write what the rule is.

____, 20, 16, 12, 8, 4

____, ___, ___, ___, 48, 44, 40

_____, ____, 44, _____, ____, 32, 28, 24

____, ____, 36, 32, 28

Find the missing numbers. These both have the same rule. What is the rule?

Ϊf

$$1, 1 = 2$$

$$3, 3 = 6$$

Then

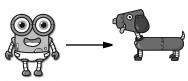
Ιf

$$5, 5 = 10$$

$$6, 6 = 12$$

Then

Help Robot find Rover. Color the boxes that have a sum of 6 or 10 to make a path.



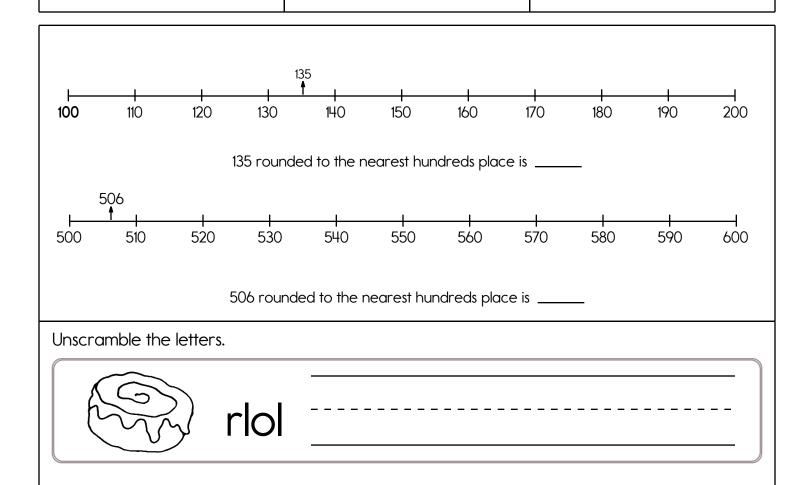
| | 8 + 2 = | 1+9= | 2+1= | 8 + 2 = | 6+6= | 7 + 2 = | 9+5= |
|---------|---------|---------|---------|---------|---------|---------|---------|
| 3 + 6 = | 4 + 8 = | 3 + 3 = | 4 + 2 = | 5 + 5 = | 2+8= | 5 + 5 = | 2 + 8 = |
| 2 + 3 = | 9+6= | 4+4= | 4 + 6 = | 3 + 7 = | 4+6= | 1+9= | 4 + 2 = |
| 2 + 6 = | 5+5= | 2+4= | 4+6= | 9 + 7 = | 7 + 4 = | 4 + 8 = | 7+7= |
| 4 + 1 = | 1+9= | 7 + 3 = | 5 + 5 = | 3 + 9 = | 5+7= | 8 + 2 = | 3 + 8 = |
| 3 + 4 = | 9 + 1 = | 4 + 2 = | 5 + 1 = | 7 + 3 = | 2+8= | 5 + 5 = | 7 + 3 = |
| 4 + 3 = | 2+1= | 4+3= | 7+6= | 1+4= | 9 + 4 = | 3 + 9 = | |

| ttern. | |
|---|--|
| | |
| a, 1, Z, a, 1, Z, a, 1, Z, a, 1,, | |
| 3, z,, 6, 3, z, 7, 6, 3, z, 7, 6, 3, z, 7 | |
| ,, 4, D, 4, D, 4, D, 4, D | |
| | |
| | |
| | |
| | |
| ttern using the same rule. Write what the rule is | |
| THE THE SAITHE FAILE. THE WHAT THE FAILE IS. | |
| ,, 51, 56, 61, 66, 71, 76, 81, 86 | |
| , 38, 43, 48, 53, 58, 63,,, 78 | |
| | |
| | |

Name:

Mary had 18 walnuts. She gave Ava 9 walnuts. How many walnuts does she have left? Rosa saw 8 cookies on a plate. She ate 4 of them. How many cookies were left on the plate?

Megan has twelve books. Two books have red covers. How many books do not have red covers?



misnomer

word root mis can mean bad or wrong

Six girls blew some bubbles. Two girls each blew 6 bubbles. Four girls each blew 3 bubbles. How many bubbles did they blow in all?

Peter saw 8 butterflies. Alex saw double that number. How many butterflies did Alex see?

Hannah wants to go to the juggling show. Tickets cost \$1.50. She has 3 quarters and 4 nickels. How much more money does she need?

8 - 2 Circle all the ways to make 15.

11, ____, 15, 17, 19, 21

7 tens + 0 ones

Mary is reading book 3 of the My Club series. There are 8 books in the series. After she finishes book 3, how many more books will she read to finish the series?

Write the number that is 10 more.

five plus eight equals

Estimate. Write an EVEN number. About how many pencils can you hold in your hand?

| 60 + 58 | = | |
|---------|---|--|
|---------|---|--|

31 + 54 =

Write a word problem for 9 - 2 = 7.

1 8 + 8 8

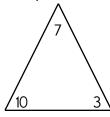
49 + 23 = _____

Combine the words to make a compound word.

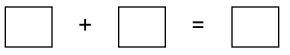
out + rage = _____

wheel + barrow = .

There were 16 crows in the tree. Then 14 more birds joined them. How many birds were in the tree? Fill in the blanks using numbers from the fact family.

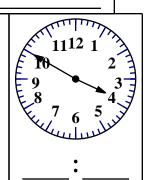


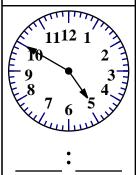
+ =



_ =

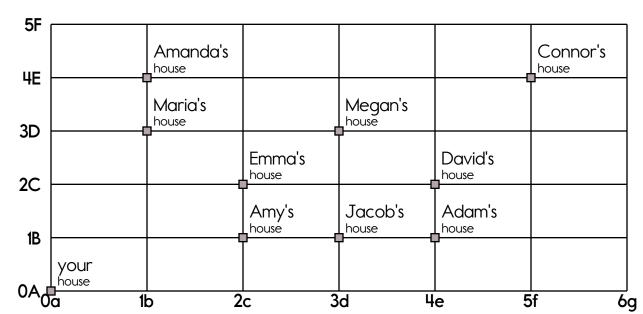






Twenty is an odd number. no yes

100 less than 635



Start at your house. Go right 4. Go up 2. You knock at the door. Who answers?

How will you get from your house to Adam's house?

Go up _____ . Go right _____ .

A treasure is 1 unit from Megan's house. Put a circle around all the possible spots on the chart where the treasure could be.

Who is at Connor's house? He had to go right 2 and then up 3 to get there.

ten more than 254

Circle the words.

heavymeatfoxflockfedbottomeachbugsun icefoxfedsadtomorrowmeatearlyeachrubbig

Name: _

$$3 + 7 = 15$$

$$\Box$$
 9 + 12 =

$$\Box$$
 11 + 6 =

$$\Box$$
 10 + 3 =

$$\Box$$
 7 + 3 =

$$\prod 7 + 11 =$$

11 9

2 17

$$\Box 6 + 7 =$$

12 22 (8 **+** 7 **=**15 25 20

29 5

=======

==========



Write operation.
Write = sign.

Circle.

$$4 + 4 = 10$$

$$\Box$$
 11 + 5 =

$$\Box$$
 7 + 8 =

$$\Box$$
 3 + 7 =

$$\Box$$
 3 + 11 =

$$\square$$
 3 + 5 =

$$\Box$$
 5 + 8 =

$$\Box$$
 7 + 10 =

$$\Box$$
 11 + 4 =

+ 4 **=**10) 10 22

| Complete the I | pattern. |
|----------------|----------|
|----------------|----------|







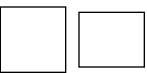












Complete the pattern.















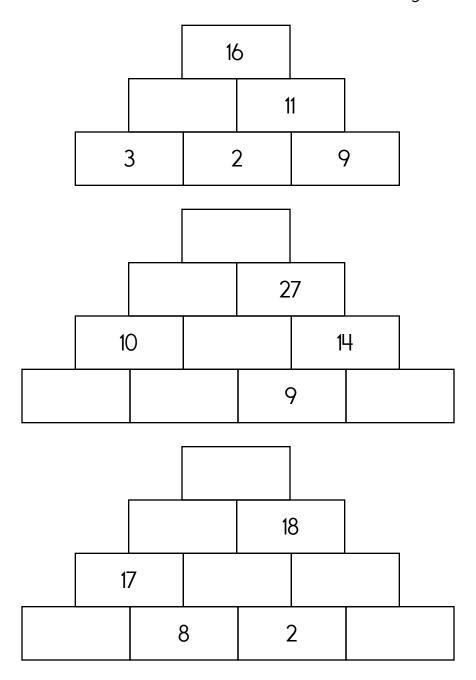




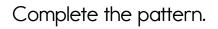
| Name: |
|--------------------------------|
| Complete the pattern. |
| 10 20 30 40 50 |
| 10 12 14 16 18 |
| 24 30 36 42 48 |
| 16 20 24 28 32 |
| Complete the pattern. |
| 9 12 15 18 21 |
| 6 12 18 24 30 |
| 20 30 40 50 60 |

| Mental Math | — #1 — |
|--|--------|
| Start with the number 99 | |
| Add the number of legs on 2 pigs. 2 0 8 4 3 3 1 7 6 5 (Circle your answer to double check you are correct.) | |
| Increase that number by 14. 9283315145 | |
| Add 2 tens. 5 1 3 2 6 6 8 4 9 6 | |
| Round that number to the nearest ten. | |
| Subtract 7. 2 4 3 3 9 8 7 0 5 7 | |
| Subtract 1 ten. 2833996413 | |
| Round that number to the nearest ten. 5 8 2 1 8 1 9 3 0 2 | |
| Subtract 9. 2 4 5 2 1 7 8 2 4 4 | |

The block above is the sum of the two blocks below. Fill in the missing blocks.



| Combine the words to make a compound word. | O brihn | ten more than 442 | 2.2 |
|--|---------|----------------------|------|
| south + west = | O breng | 111a11 442 | + 25 |
| under + take = | O brihg | | |
| | O bring | | |



4

5

6

7

8

40

48

56

64

72

15

20

25

30

35

7

14

21

28

35

one hundred sixty-two

How many triangles can you find? Color the smallest triangle you can find red. Color the largest triangle you can find yellow. (Hint: Look for small and big triangles.)

5 1 - 4 6

If August 13 is on a Tuesday, then what day of the week will August 17 fall on?

99 - 73 = _____

triangles





