Name: _____

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

5, 10, 15, _____, _____, 30, 35, 40, 45

50, 55, 60, _____, _____, _____, _____, 85

10, 15, 20, _____, _____, _____, 40, 45

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

0, 0, 0, 4, 0, 0, 0, 0, 0, 0, 4, 0, 0, 0,

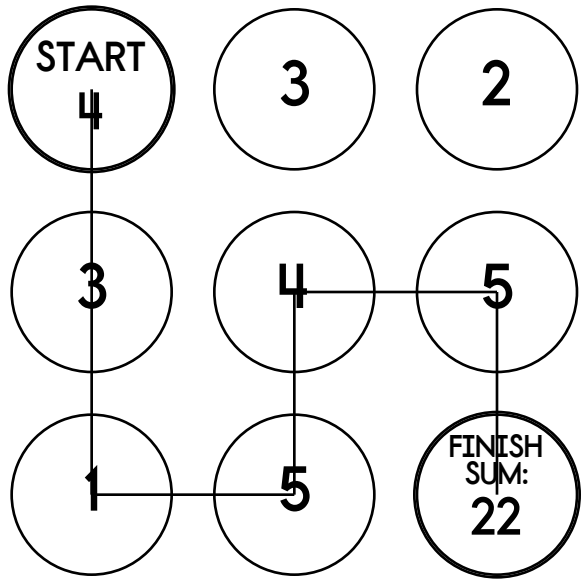
0, 0, 0, 0, 0, 0, 4, 0, 0, 0, ___, ___, ___, ___

3, 3, 3, 7, 3, 3, 3, 3, 3, 3, 7, 3, 3, 3,

3, 3, 3, 3, 3, 3, 7, 3, 3, 3, ___, ___, ___, ___

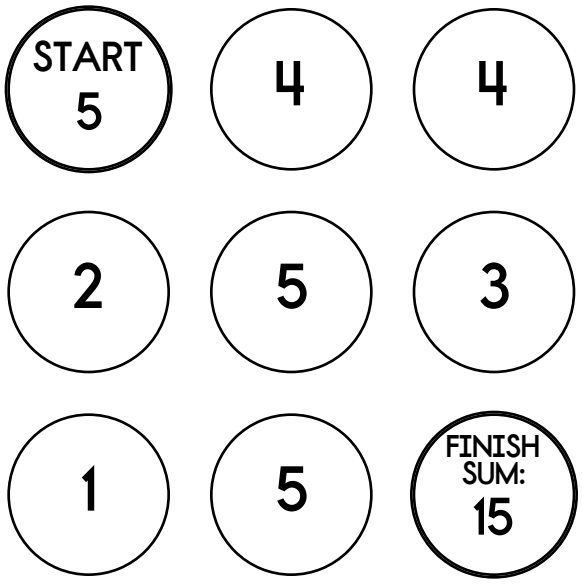
Name: _____

Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.



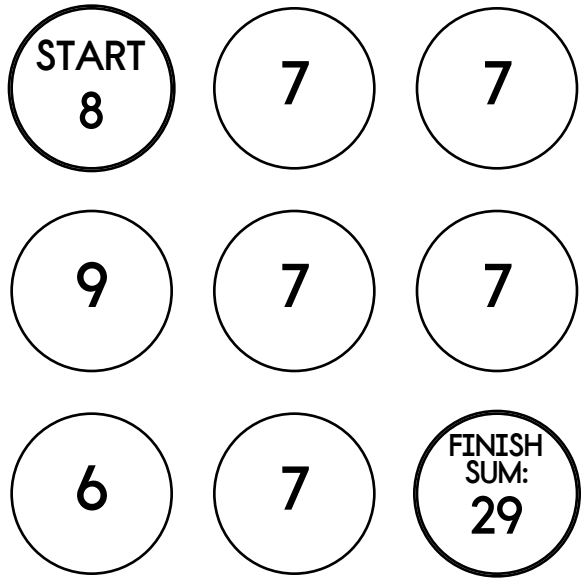
4 + 3 + 1 + 5 +

4 + 5 = 22



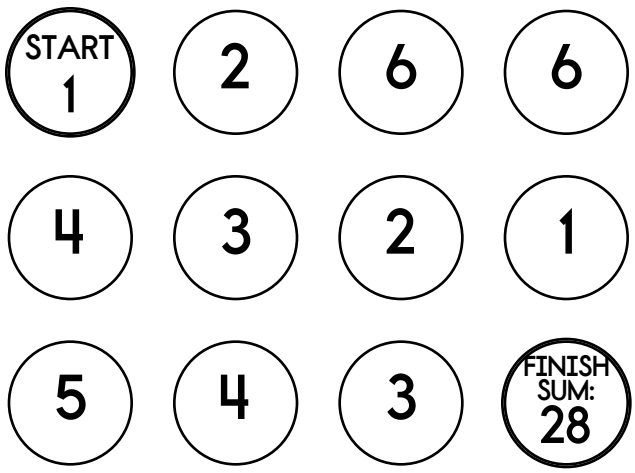
5 + 2 + ____ + ____ =

15



8 + 7 + ____ + ____ =

29



1 + 2 + 6 + ____ +

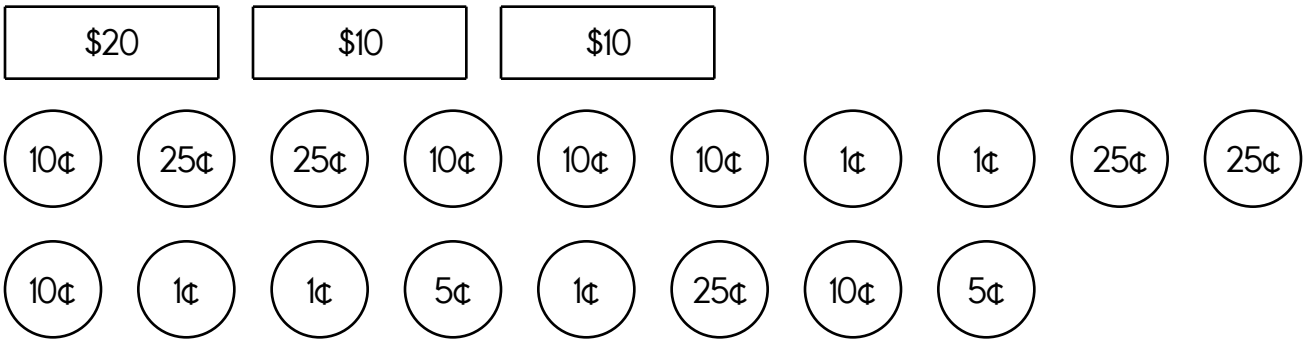
____ + ____ + ____ + ____ +

____ = 28

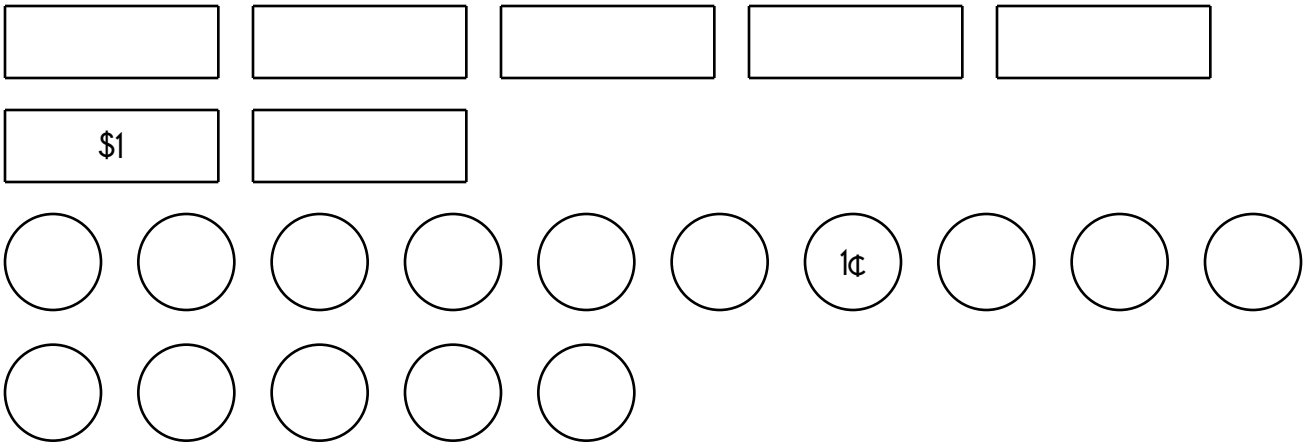
Name: _____

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

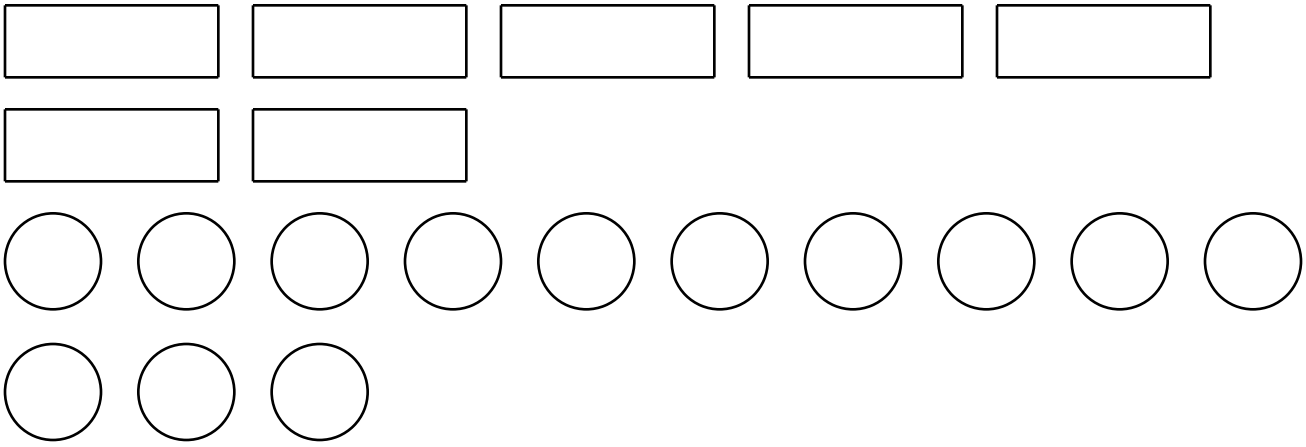
Amy has $40.20. She has 3 bills and 18 coins. How?



Jack has $47.13. He has 7 bills and 15 coins. How?



Hannah has $77.14. She has 7 bills and 13 coins. How?



word root **ize** can mean **to make or to act** **memorize, recognize, vocalize**

Name: _____

Hunter went to The Igloo on Friday the 13th. He bought a dish of ice cream. There were thirteen scoops of ice cream in the dish! There were three scoops of strawberry. There were four scoops of chocolate. There were two scoops of banana. The rest of the scoops were vanilla. How many scoops of vanilla were in the dish?

Hunter made a chain from black and orange construction paper. The first loop was orange, the next loop was black, the next loop was orange, and so on. He used forty-four loops in his chain. If he glued a pumpkin to each black loop, how many pumpkins did he use?

Easton Elementary School is having a "Sign My T-Shirt Party" on White T-Shirt Day. Each student will wear a white t-shirt. When the party begins each student will sign all the other students' shirts. The principal bought drinks and cookies for the students. The drinks cost $38.12. The cookies cost $29.07. How much did the drinks and cookies cost in all?

Ava has 6 coins that equal 60¢ in all. Which coins does she have?

Write how much to add or subtract to get from the first number to the second number.

5 (+ 7) 12	8 ◯ 2	15 ◯ 6	4 ◯ 8	11 ◯ 1

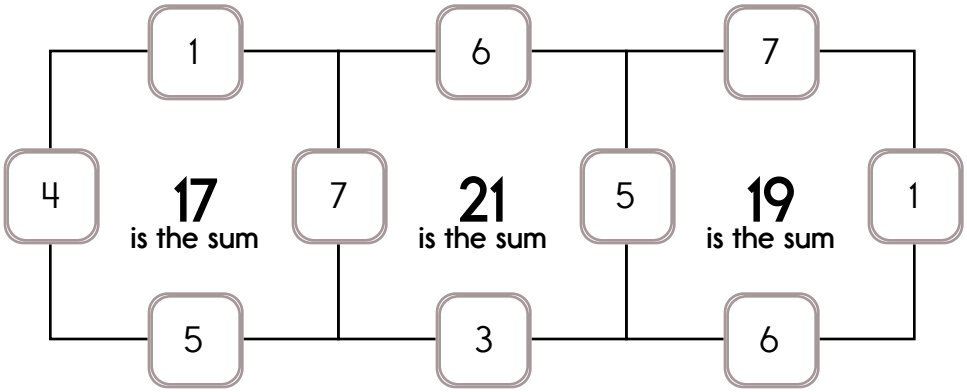
Name: _____

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

Example:
4 + 7 + 1 + 5 = 17

Example:
5 + 1 + 7 + 6 = 19

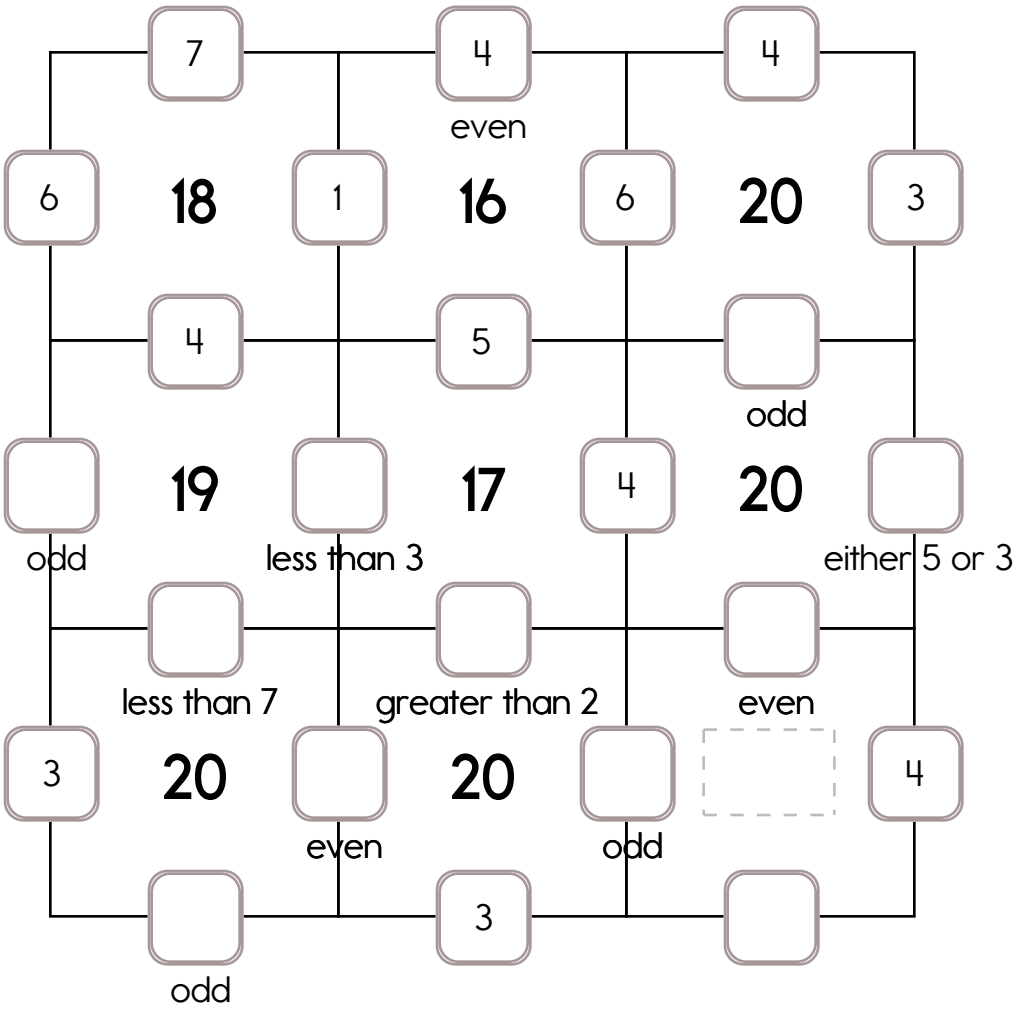
Sample:



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: 1, 2, or 3.

The other three numbers have to all be DIFFERENT and must be from these: 4, 5, 6, or 7.

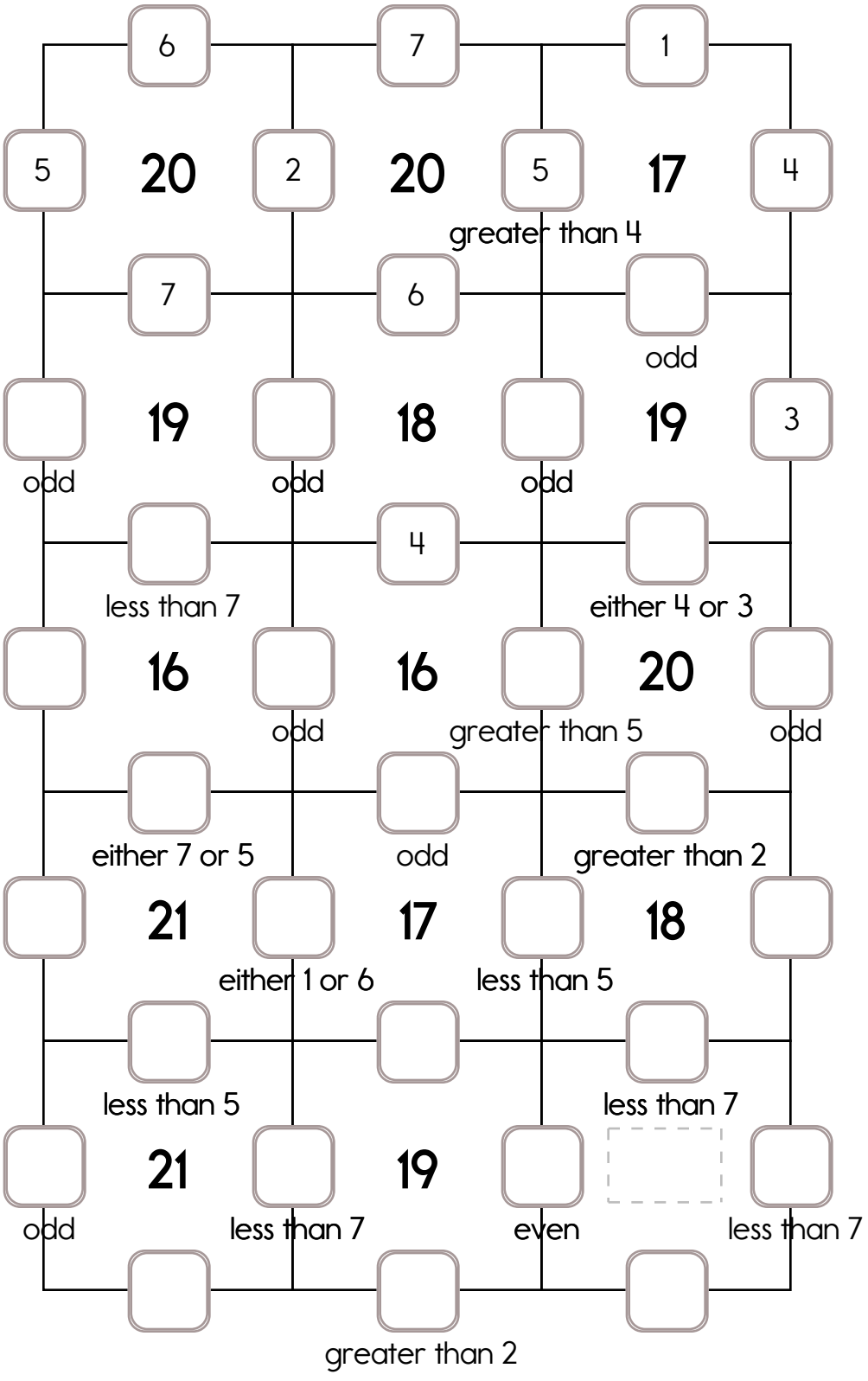


Name: _____

Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: 1, 2, or 3.

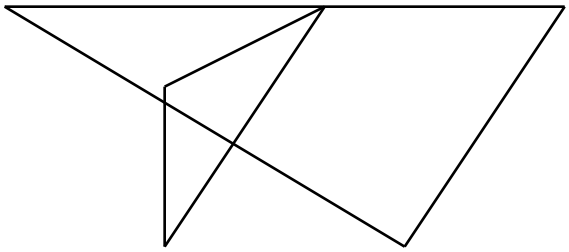
The other three numbers have to all be DIFFERENT and must be from these: 4, 5, 6, or 7.



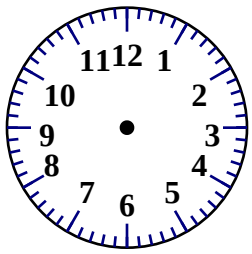
Name: _____

Farmer John planted seven rows of corn, fourteen rows of wheat, three rows of tomatoes, and five rows of strawberries. How many rows did Farmer John plant in all?	Mr. Rodriguez had a stack of 24 sandwiches. He put 4 sandwiches, 4 pickles, some chips, and 6 cookies on each plate. He used all the sandwiches. How many plates of food did he make?	Rosa and Rose helped clean up the park. Rose picked up 5 more bags of trash than Rosa. Rose picked up 13 bags of trash. How many bags of trash did Rosa pick up?

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.)

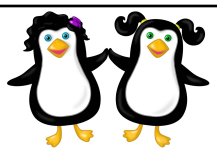


_____ triangles



3 : 55

_____ : _____



95 - 20 = _____	44 - 14 = _____	Write the missing sign. 7 ___ 5 = 2

Count by twos.

_____ 6 8 _____ _____ 14

$$\begin{array}{r} 65 \\ +\ 52 \\ \hline \end{array}$$

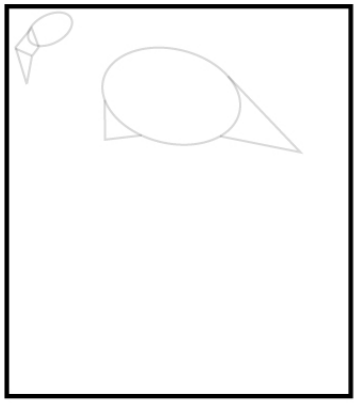
How many days are there in three full weeks?

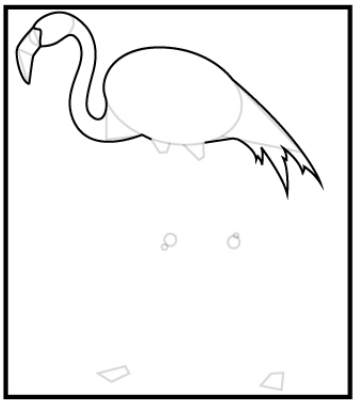
_____

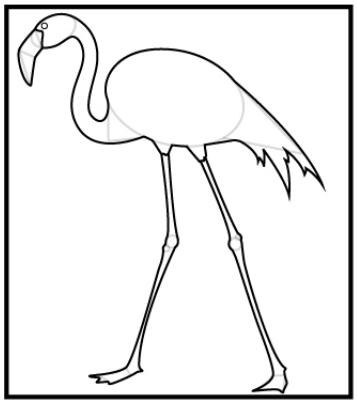
word root **re** can mean **again** **return, recall**

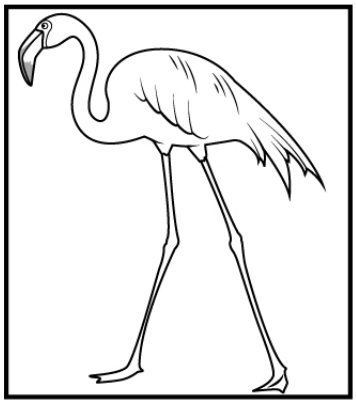
Name: _____

33 - 1	31 - 4	59 - 6	60 - 4	15 - 8	66 - 9
15 - 7	37 - 4	52 - 7	73 - 8	85 - 9	36 - 1









Draw it.
What can you add to your picture?

I added _____

50 - 1	76 - 9	68 - 3	88 - 6	44 - 1	69 - 4

Name: _____

96 − 4	79 − 6	54 − 5	78 − 7	11 − 5	52 − 6
52 − 9	95 − 6	63 − 2	42 − 8	68 − 1	14 − 2

58 - 8 =	99 - 9 =	38 - 8 =
93 - 5 =	93 - 4 =	68 - 9 =
87 - 3 =	55 - 5 =	13 - 7 =
75 - 7 =	92 - 4 =	68 - 8 =

15 - ___ = 14	57 - ___ = 50	51 - ___ = 47
96 - ___ = 87	63 - ___ = 59	33 - ___ = 31
29 - ___ = 22	17 - ___ = 10	56 - ___ = 50
43 - ___ = 37	86 - ___ = 82	11 - ___ = 4

26 − 6	61 − 8	39 − 4	57 − 4	79 − 7	19 − 6

Name: _____

71 - 9	79 - 6	72 - 5	11 - 6	35 - 3	97 - 3
93 - 6	45 - 2	94 - 1	89 - 5	47 - 9	59 - 2

58 - 8 =	49 - 6 =	16 - 6 =
36 - 6 =	71 - 6 =	32 - 9 =
61 - 2 =	82 - 6 =	14 - 2 =
60 - 4 =	93 - 8 =	19 - 1 =

___ - 4 = 78	55 - ___ = 49	46 - ___ = 38
___ - 8 = 11	76 - ___ = 68	___ - 6 = 71
___ - 6 = 16	13 - ___ = 11	___ - 4 = 72
73 - ___ = 67	___ - 5 = 45	48 - ___ = 46

42 - 5	11 - 3	82 - 8	87 - 6	15 - 9	47 - 8

Name: _____

Write your starting time.

[ ] : [ ]

65 - 6 = [ ]	19 - 7 = [ ]	80 - 9 = [ ]
55 - 2 = [ ]	95 - 9 = [ ]	62 - 7 = [ ]	89 - 8 = [ ]
41 - 6 = [ ]	58 - 7 = [ ]	73 - 3 = [ ]	24 - 3 = [ ]
14 - 7 = [ ]	97 - 6 = [ ]	87 - 9 = [ ]	21 - 5 = [ ]
21 - 2 = [ ]	75 - 7 = [ ]	12 - 1 = [ ]	52 - 8 = [ ]
62 - 1 = [ ]	17 - 4 = [ ]	91 - 6 = [ ]	74 - 1 = [ ]
14 - 5 = [ ]	42 - 6 = [ ]	47 - 3 = [ ]	99 - 2 = [ ]
36 - 6 = [ ]	94 - 5 = [ ]	84 - 4 = [ ]	74 - 2 = [ ]
72 - 3 = [ ]	58 - 9 = [ ]	12 - 7 = [ ]	82 - 5 = [ ]
48 - 2 = [ ]	33 - 8 = [ ]	47 - 2 = [ ]	40 - 6 = [ ]
81 - 4 = [ ]	19 - 3 = [ ]	60 - 9 = [ ]	

Write your ending time.

[ ] : [ ]

Make your own equations.

44 - [ ] = [ ]	[ ] - 2 = [ ]
79 - [ ] = [ ]	[ ] - [ ] = [ ]
[ ] - 5 = [ ]	[ ] - [ ] = [ ]
[ ] - 4 = [ ]	23 - [ ] = [ ]

Name: _____

Mental Math — #1 —

- Start with the sum of 11 and 9. 20
- Subtract 8. _____
  1 2 6 7 8 2 3 3 7 3 (Circle your answer to double check you are correct.)
- Double that number. _____
  1 6 5 2 4 0 8 3 3 4
- Round to the nearest ten. _____
  4 4 2 7 2 0 1 7 8 5
- Double that number. _____
  8 2 3 5 9 5 5 4 0 6

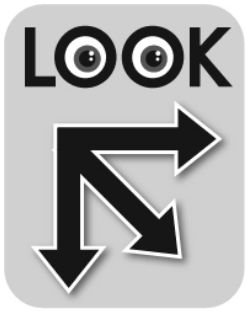
Mental Math — #2 —

- Start with the number 31. _____
  1 3 3 1 5 7 8 0 4 2 (Circle your answer to double check you are correct.)
- Double that number. _____
  3 0 8 1 1 6 2 6 7 6
- Divide that number in half. _____
  9 3 1 5 3 6 6 0 7 3
- Add 3 tens. _____
  1 7 9 9 5 3 6 1 2 1
- Subtract 6 tens. _____
  1 4 9 4 2 0 8 7 1 6

Name: _____

- [x] 11 + 7 = **18**
- [ ] 7 + 7 =
- [ ] 10 + 4 =
- [ ] 7 + 6 =
- [ ] 5 + 3 =
- [ ] 10 + 11 =
- [ ] 4 + 7 =
- [ ] 7 + 10 =
- [ ] 2 + 11 =
- [ ] 9 + 8 =
- [ ] 6 + 5 =

3	7	6	13	10	9	2	10	14	10	6	23	17	3	20	6
5	3	9	15	18	21	8	4	16	17	7	18	10	16	15	14
18	3	6	7	2	12	7	9	11	17	15	16	18	5	18	21
19	14	8	16	15	24	22	9	11	10	14	13	16	28	11	11
14	13	7	17	21	13	11	29	11	11	12	18	7	7	10	2
27	7	24	4	9	24	3	12	13	8	13	28	10	10	13	8
13	24	14	5	5	17	4	10	23	7	11	7	3	11	11	5
7	8	11	+	7	=	18	16	7	13	7	2	4	7	9	21	15	19
12	10	22	24	17	10	4	15	4	7	19	7	4	5	18	7
19	10	1	16	10	13	4	12	3	7	7	11	7	10	17	7
9	8	17	10	4	1	4	14	6	15	12	6	1	4	7	11
11	8	7	9	18	11	11	3	8	14	7	4	14	2	13	22
20	8	16	2	11	13	13	14	1	7	7	14	14	16	9	6
14	11	3	11	6	6	5	11	6	21	7	9	14	8	12	16



Write operation.

Write = sign.

Circle.

- [x] 3 + 12 = **15**
- [ ] 11 + 2 =
- [ ] 3 + 2 =
- [ ] 6 + 6 =
- [ ] 4 + 8 =
- [ ] 9 + 5 =
- [ ] 8 + 7 =
- [ ] 6 + 2 =
- [ ] 3 + 11 =
- [ ] 3 + 6 =
- [ ] 11 + 12 =

3	2	5	13	6	13	4	3	13	16	13	5	13	11	4	23
15	2	9	15	16	9	21	9	9	7	16	15	3	2	12	11
13	1	9	4	14	8	15	5	28	6	1	14	11	13	13	12
2	2	11	2	9	7	7	9	2	14	2	8	4	9	9	23
2	6	24	3	28	15	3	16	6	21	3	4	3	17	3	9
13	8	3	6	3	21	12	12	22	15	24	6	12	12	3	5
11	4	11	12	2	13	9	23	12	24	9	7	9	6	6	16
24	23	12	11	8	6	3	3	2	9	4	8	12	6	14	25
4	6	5	16	9	18	13	8	6	2	8	8	10	12	23	11
15	3	3	+	12	=	15	11	12	9	29	2	8	3	13	15	14	12
7	11	1	7	8	12	14	11	9	27	8	13	15	1	8	9
3	14	14	9	9	10	14	11	5	5	7	12	4	8	10	18
22	3	15	22	12	16	7	4	13	11	14	6	6	1	11	6

Name: _____

3 • 4 • 6 • 5 • + • 1 • = • 6 • 7 • + • 6 • 5 • 1

Use the pieces above to help you fill in the runaway math puzzle.

8	-	1	=		+	
+						
9	-		=	3	+	0
=						+
1						
		+	8	=	1	4
						=
	6	+		=		1
						0

$$\begin{array}{r} 15 \\ +\ 71 \\ \hline \end{array}$$

How much is this?

$$\begin{array}{r} 29 \\ -\ 24 \\ \hline \end{array}$$

Write the number that is 10 more.

16 ___

44 ___

38 ___

Rose and Anne are playing a game together. Rose has 18 diamonds. Anne has 11 diamonds. Anne wants to buy an avatar that costs 15 diamonds. How many diamonds does she need to borrow from Rose so she can buy it?

Justin has fifteen dimes. Eric has no dimes, so Justin gave Eric four of his dimes. Who has more dimes now?

Name: _____

Sudoku Sums of 8

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 8.

Here is an example of a sudoku sum of 8:

1	7

	3				
		1	4		6
		6	1		
3				5	
2	6	3			

- ○ frehn
- ○ friend
- ○ freind
- ○ frind

$$\begin{array}{r} 77 \\ -\ 40 \\ \hline \end{array}$$

Gavin had 96¢. He bought a toy truck. It was very ugly. It only cost 12¢. How much money does Gavin have left?

Write **bl** or **cl** to complete each word.

_____ue _____ack

_____am _____ean

$$\begin{array}{r} 9 \\ 9 \\ +\ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ +\ 74 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ +\ 30 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ +\ 76 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ +\ 62 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ +\ 15 \\ \hline \end{array}$$

Name: _____

ten more than 668

100 more than 327

Fill in the blanks with these numbers:
2, 4

☐		5
☐		2
+	3	0
9		7

Fill in the blanks with these numbers:
0, 5

	1	5
☐		9
+	2	☐
9		4

ten more than 453

How many weekend days are there in two full weeks?

_____

30+800+2

$$\begin{array}{r} 4 \\ 1 \\ +\ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ -\ 22 \\ \hline \end{array}$$

five hundred fifty-four

Combine the words to make a compound word.

over + haul = _____

earth + worm = _____

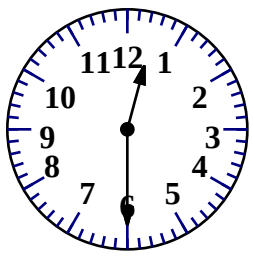
$$\begin{array}{r} 10 \\ +\ 26 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ +\ 11 \\ \hline \end{array}$$

Circle the two numbers that make 15.

3	12	11	14	10	5
1	13	11	14	10	9	4	11
6	3	9	13	8	4	14	7
2	10	3	7	13	14	9	12	2	13

$$\begin{array}{r} 99 \\ -\ 22 \\ \hline \end{array}$$



_____ : _____

word root **cor** can mean **together or with** **corrupt, corruption**

Name: _____

Color each fraction. Compare.

$\frac{1}{5}$	$\frac{1}{5}$	$\frac{1}{5}$	$\frac{1}{5}$	$\frac{1}{5}$
$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$

$\frac{4}{5}$ ◯ $\frac{5}{6}$

Color each fraction. Compare.

$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$
$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$

$\frac{2}{3}$ ◯ $\frac{3}{6}$

Color each fraction. Compare.

$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$
$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$

$\frac{2}{4}$ ◯ $\frac{4}{7}$

Color each fraction. Compare.

$\frac{1}{2}$	$\frac{1}{2}$
$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$

$\frac{1}{2}$ ◯ $\frac{3}{4}$

Now draw the fraction boxes and then color each fraction to compare.

$\frac{1}{4}$	
$\frac{1}{5}$	

$\frac{3}{4}$ ◯ $\frac{3}{5}$

Now draw the fraction boxes and then color each fraction to compare.

$\frac{1}{2}$	
$\frac{1}{3}$	

$\frac{1}{2}$ ◯ $\frac{1}{3}$

Now draw the fraction boxes and then color each fraction to compare.

$\frac{1}{5}$ ◯ $\frac{1}{7}$

Now draw the fraction boxes and then color each fraction to compare.

$\frac{1}{3}$ ◯ $\frac{4}{6}$

Name: _____

Name: _____

Write your starting time.

[ ] : [ ]

13 - 4 = [ ]	8 + 1 = [ ]	12 - 8 = [ ]
4 - 1 = [ ]	5 + 9 = [ ]	7 + 7 = [ ]	10 - 1 = [ ]
9 - 7 = [ ]	1 + 3 = [ ]	6 + 9 = [ ]	4 + 8 = [ ]
15 - 8 = [ ]	8 + 3 = [ ]	5 + 5 = [ ]	7 - 1 = [ ]
1 + 5 = [ ]	6 - 3 = [ ]	6 - 4 = [ ]	9 + 4 = [ ]
9 - 3 = [ ]	14 - 5 = [ ]	5 + 6 = [ ]	2 + 5 = [ ]
11 - 4 = [ ]	9 - 8 = [ ]	1 + 8 = [ ]	14 - 7 = [ ]
6 + 8 = [ ]	17 - 8 = [ ]	3 + 5 = [ ]	8 - 6 = [ ]
6 - 1 = [ ]	10 - 8 = [ ]	7 + 5 = [ ]	2 + 2 = [ ]
4 + 9 = [ ]	2 - 1 = [ ]	5 + 4 = [ ]	7 - 3 = [ ]
8 + 4 = [ ]	5 - 3 = [ ]	6 + 1 = [ ]	

Write your ending time.

[ ] : [ ]

Make your own equations.

3 + [ ] = [ ]	[ ] + 6 = [ ]
[ ] - 8 = [ ]	7 - [ ] = [ ]
[ ] + [ ] = [ ]	5 - [ ] = [ ]
[ ] - 5 = [ ]	[ ] + [ ] = [ ]

Name: _____

Complete the pattern.

24	30	36	42	____ ____ ____ ____
45	54	63	72	____ ____ ____ ____
21	28	35	42	____ ____ ____ ____
2	3	4	5	____ ____ ____ ____

Make 48.

____ + 38	____ + 22	33 + ____
20 + ____	3 + ____	____ + 8
____ + 10	37 + ____	____ + 44

$$\begin{array}{r} 69 \\ -\ 30 \\ \hline \end{array}$$

It is your turn. Write O to make your move.

	X	
X		O
	X	O

Emily wants to buy a card for World Hello Day. The card costs 55 cents. She gives the clerk 75 cents. How much change does she get?

$$\begin{array}{r} 82 \\ -\ 20 \\ \hline \end{array}$$

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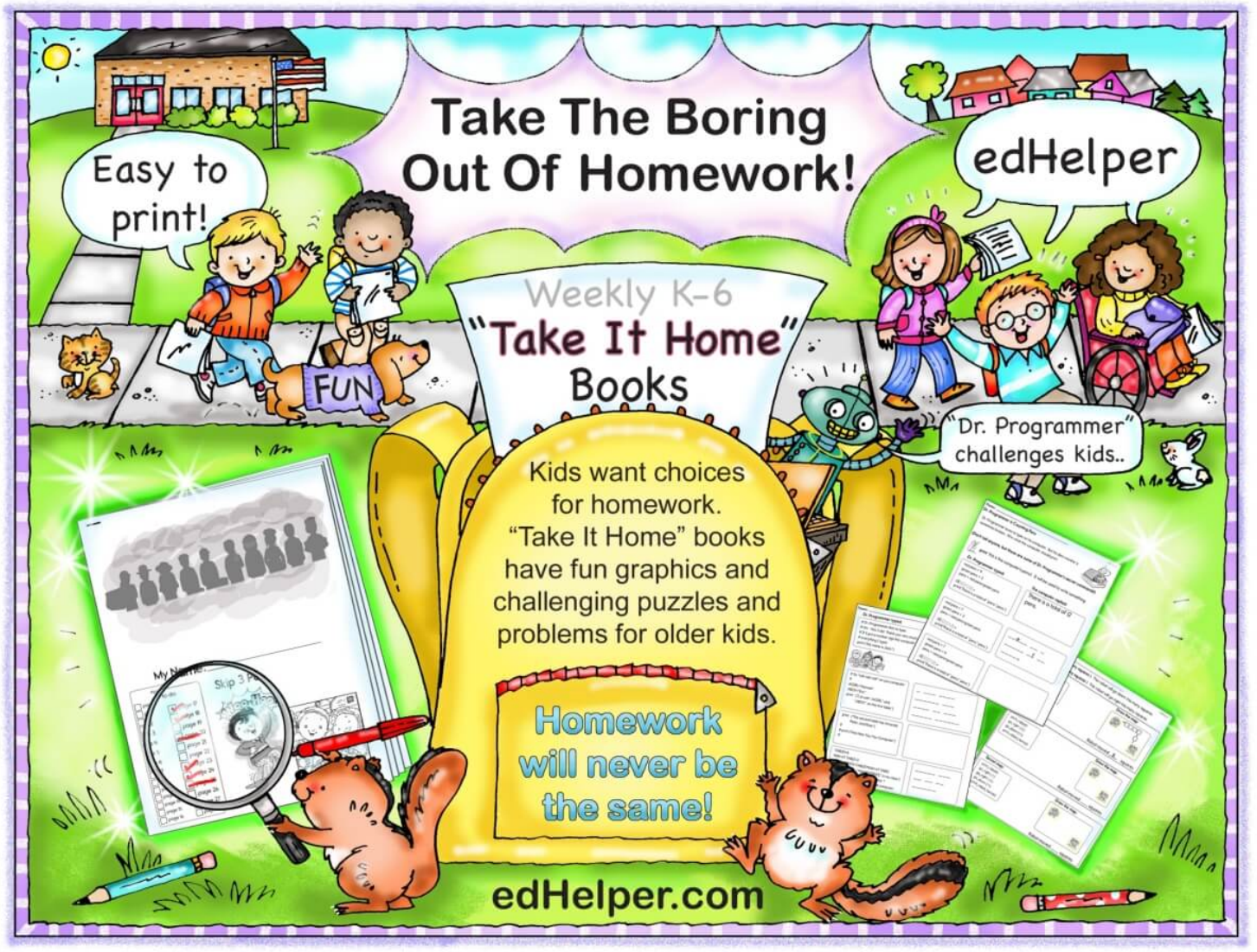
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