

Name: _____

Draw a line to match each problem with the same answer.

$99 + 97 + 87 =$



$94 + 96 + 93 =$

$55 + 63 + 66 =$



$67 + 53 + 64 =$

$36 + 29 + 25 =$



$37 + 25 + 28 =$

$12 + 25 + 28 =$



$56 + 64 + 69 =$

$68 + 65 + 56 =$



$18 + 24 + 23 =$

Is 27 a composite or a prime number?

$30 \div 5 =$

$7 - 3 + 12$

What is the sum of 10 and 505?

Sara has 48 books. She organized them equally into 4 boxes. How many books in each box?

Round 1256 to the nearest hundred.

Put these adjectives in the correct order.
silver, large, round

Name: _____

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

Mental Math



= Do it
in your
head!

imagine 4 in your head

add 6

add 7

Write the ones digit.

A

imagine 7 in your head

add 9

double it

subtract 9

Add the tens digit to
the ones digit.
Write the sum.

B

imagine 4 in your head

add 8

add 4

double it

Write the even digit
in your answer.

imagine 8 in your head

add 8

subtract 8

double it

add 1

Write the ones digit.

C

What is the sum?

A + B + C

Wow! Great job! That's the answer, but do you know how to SPELL the number?

_____ n e t _____

5 before 11 _____

6 after 17 _____

7 before 15 _____

6 before 13 _____

1 after 14 _____

3 before 17 _____

4 before 16 _____

7 after 13 _____

1 before 14 _____

8 before 19 _____

5 after 12 _____

9 before 18 _____

Name: _____

Mr. Grumpy had 33 strawberries. He ate 14 strawberries. How many strawberries were left?	Hannah asked Gavin how many cows he saw. He said there were fewer than 15. There were more than 13. How many cows did Gavin see?	A Band-Aid costs 15¢. Write three ways Adam could have just 15¢.
--	--	--

Count by 4s.

8 , 12 , 16 , _____ , _____ , _____ , _____ , _____ , _____ , _____

Draw ONE continuous line that touches every box ONCE.
Count by 4s. Find the box with the number 8. Move up, down, right, or left.
Keep counting until you reach 164.

---	36				---	---		
	8	---	---	---	164	160		
	12	---	16		---	148		
52							---	96



Write this number using words.

- ☐ pehk
- ☐ pick
- ☐ pahk
- ☐ piick

$$\begin{array}{r} 99 \\ + 58 \\ \hline \end{array}$$

- ☐ sliep
- ☐ sleep
- ☐ sleap
- ☐ slep

Name: _____

There are 155, 156, or 157 horses in the herd. The number of horses is not divisible by 2 or 5. How many horses are in the herd?

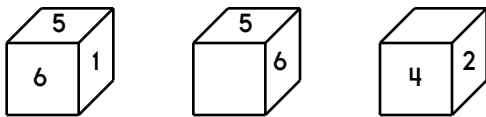
Mrs. Allen took her best friend out for breakfast. They could choose either apple juice or orange juice to drink. They could choose bacon, ham, or sausage to have with their eggs. Make a tree diagram to show how many different combinations they can have.

The fifth grade students are having a breakfast for their parents for Children's Good Manners Month. Anne used a muffin pan to make 4 batches of muffins. Then she made 3 extra muffins. She made 43 muffins in all. How many muffins does the muffin pan hold?

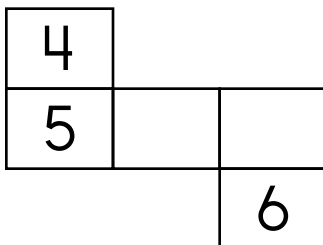
The factors of 12 are ____ 2 3 ____ ____

What are the first three multiples of 8?

This is the look at one cube that is turned around a few times.



This pattern can be folded into the cube. Fill in the missing boxes.



Fill in the boxes so each line equals 9.

9		
12	-	
36	÷	
	x	9
(1	+ <input type="text"/>) + <input type="text"/>

How many inches are in one foot?

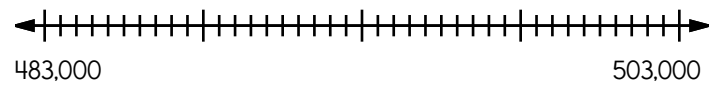
Calculate the product of 5 and 10.

Name: _____

How many hours are in one day?

$$\begin{array}{r} 11 \\ + 30 \\ \hline \end{array}$$

Locate where to put the number 498,000 and label the point B.



Fill in the boxes so each line equals 8.

8

$$\boxed{} \times \boxed{1}$$

$$\boxed{13} - \boxed{}$$

$$\boxed{40} \div \boxed{}$$

$$(\boxed{2} + \boxed{}) + \boxed{}$$

$$\boxed{} + \boxed{4} \times \boxed{}$$

What place value does the 9 have in 19,582?

$$\begin{array}{r} 17 \\ + 81 \\ \hline \end{array}$$

Make a pattern.

Start with 73.

Subtract 10.

_____, _____, _____, _____, _____, _____

If you add 5 to me, the sum is 67. What number am I?

Expand the number.

$$2,284 = \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}}$$


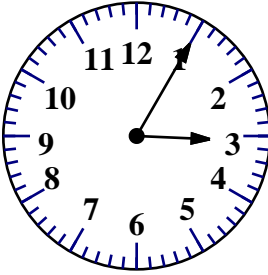
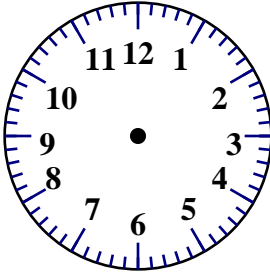
One side of a square measures two centimeters. What is the area of this square?

Alex made his own kite. He spent \$5.73 on his kite. Hunter bought his kite at the store. It cost \$9.99. How much more did Hunter's kite cost than Alex's kite?

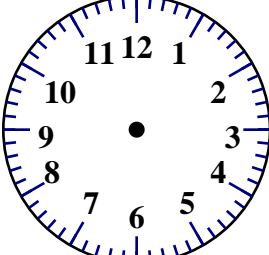
Name: _____

<p>What is the value of the BIG digit?</p> <p>939,651</p> <p>_____</p>	<p>Max's birthday is in October. Anna's birthday is four months after Max's birthday. What month is Anna's birthday?</p> <p>_____</p>	<p><input type="radio"/> puri</p> <p><input type="radio"/> pyar</p> <p><input type="radio"/> pure</p> <p><input type="radio"/> pue</p>
---	---	--

<p>Write the numeral for three hundred twenty-seven.</p> <p>_____</p>	<p>Round 432,758 to the nearest thousand.</p> <p>_____</p>	<p><input type="radio"/> rulle</p> <p><input type="radio"/> ruli</p> <p><input type="radio"/> rol</p> <p><input type="radio"/> rule</p>
---	--	---

<p>Write the shaded part as a decimal.</p> <p></p> <p>_____</p>	 <p>current time</p>	 <p>5 minutes later</p>
<p>Add the correct end punctuation for this sentence.</p> <p>Line up for the fire drill now</p>		

<p>Write the number for seven thousand, nine hundred sixty.</p> <p>_____</p>	<p>There are seven cars parked in a row exactly the same distance from each other. The first car is 34 inches from the second car. The first car is 68 inches from the third car. How far is the sixth car from the second car?</p> <p>_____</p>	$\begin{array}{r} 89 \\ - 21 \\ \hline \end{array}$
--	--	---

<p>06:00</p> 	$\begin{array}{r} 68 \\ + 38 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ + 82 \\ \hline \end{array}$	$\begin{array}{r} 72 \\ + 86 \\ \hline \end{array}$
---	---	---	---

<p>Circle the relative adverb.</p> <p>James is not sure where he left his glasses.</p>	<p>Add the correct end punctuation for this sentence.</p> <p>School starts in two weeks</p>
--	---

Name: _____

$$\begin{array}{r} 1,223 \\ + 6,206 \\ \hline \end{array}$$

$$\begin{array}{r} 13,687 \\ - 9,360 \\ \hline \end{array}$$

$$\begin{array}{r} 5,043 \\ + 3,834 \\ \hline \end{array}$$

$$\begin{array}{r} 18,513 \\ - 9,475 \\ \hline \end{array}$$

$$\begin{array}{r} 14,835 \\ - 7,217 \\ \hline \end{array}$$

$$\begin{array}{r} 8,344 \\ + 7,672 \\ \hline \end{array}$$

$$\begin{array}{r} 8,607 \\ - 5,950 \\ \hline \end{array}$$

$$\begin{array}{r} 5,690 \\ + 4,502 \\ \hline \end{array}$$

$$\begin{array}{r} 7,193 \\ - 1,597 \\ \hline \end{array}$$

$$\begin{array}{r} 9,073 \\ + 3,168 \\ \hline \end{array}$$

$$\begin{array}{r} 7,713 \\ - 3,011 \\ \hline \end{array}$$

$$\begin{array}{r} 3,307 \\ + 6,376 \\ \hline \end{array}$$

$$\begin{array}{r} 4,166 \\ - 1,215 \\ \hline \end{array}$$

$$\begin{array}{r} 1,435 \\ + 5,216 \\ \hline \end{array}$$

$$\begin{array}{r} 6,245 \\ + 6,567 \\ \hline \end{array}$$

$$\begin{array}{r} 9,809 \\ + 6,797 \\ \hline \end{array}$$

$$\begin{array}{r} 8,107 \\ - 1,812 \\ \hline \end{array}$$

$$\begin{array}{r} 14,463 \\ - 7,164 \\ \hline \end{array}$$

$$\begin{array}{r} 1,099 \\ + 2,625 \\ \hline \end{array}$$

$$\begin{array}{r} 5,731 \\ + 4,567 \\ \hline \end{array}$$

$$\begin{array}{r} 5,311 \\ + 8,061 \\ \hline \end{array}$$

$$\begin{array}{r} 10,226 \\ - 3,542 \\ \hline \end{array}$$

$$\begin{array}{r} 8,626 \\ - 6,583 \\ \hline \end{array}$$

$$\begin{array}{r} 13,594 \\ - 9,049 \\ \hline \end{array}$$

$$\begin{array}{r} 3,774 \\ - 2,416 \\ \hline \end{array}$$

$$\begin{array}{r} 7,069 \\ + 6,293 \\ \hline \end{array}$$

$$\begin{array}{r} 5,960 \\ + 9,837 \\ \hline \end{array}$$

$$\begin{array}{r} 13,296 \\ - 8,132 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 6 \\ \hline \square \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + \square \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + \square \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 9 \\ \hline \square \end{array}$$

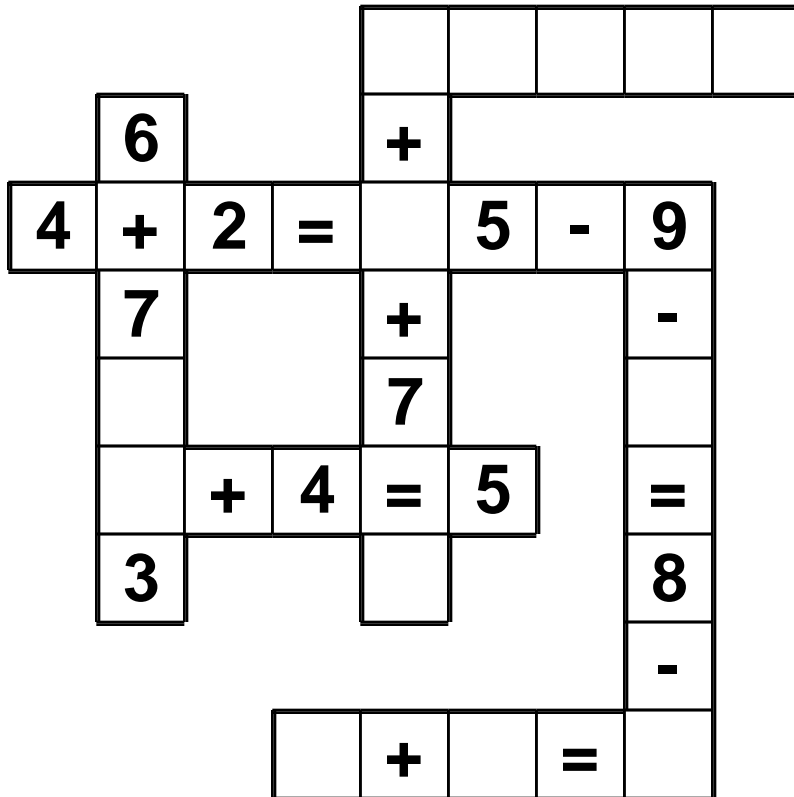
$$\begin{array}{r} + 2 \\ \hline 28 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + \square \\ \hline 25 \\ - 3 \\ \hline \square \end{array}$$

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0 • + • 4 • = • 4 • 1 • = • 3 • 1 • 8 • 0 • 2 • 2

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



Write a fraction to represent what is shaded.



If thirty-six crayons are divided into nine equal rows, how many crayons are in each row?

Do parallel lines intersect?

List the first three multiples of 11.

What are 10 tens equal to?

How many 5s are in 55?

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

Name: _____

Complete each pattern. Write what the rule is. Hint: Look at movement of digits!

44395, 43954, 39544, 95443, 54439, 44395, 43954,
39544, _____, _____, 44395, 43954, 39544, 95443

5779, 7795, 7957, 9577, 5779, _____, _____,
9577, _____, _____, 7957, 9577, 5779, 7795

Complete each pattern. Write what the rule is.

13	26	39
52	65	
91	104	

Name: _____

Draw a line from START to END.

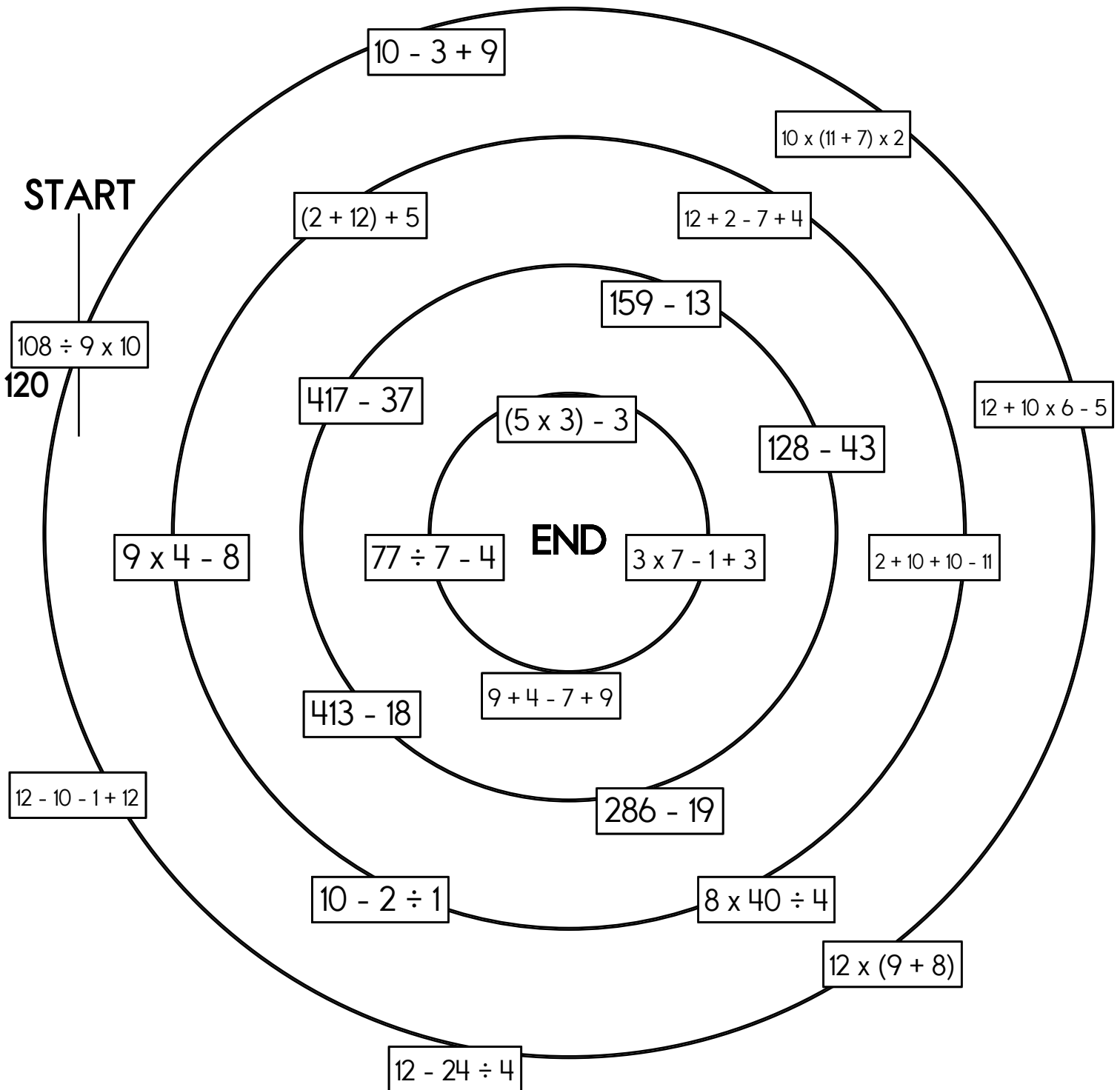
15

~~120~~

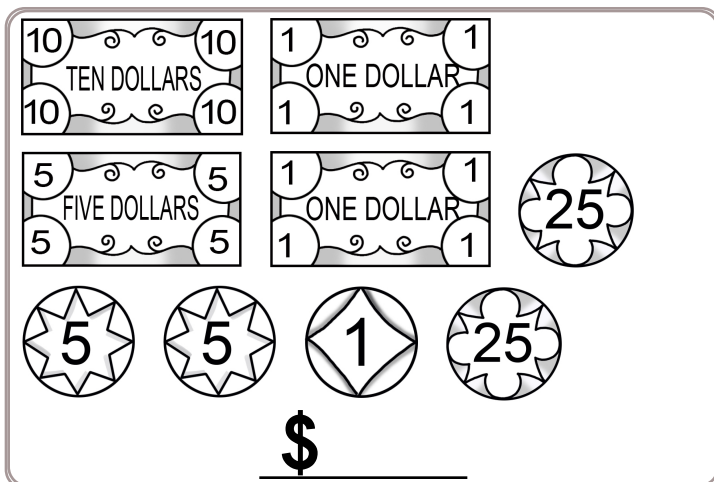
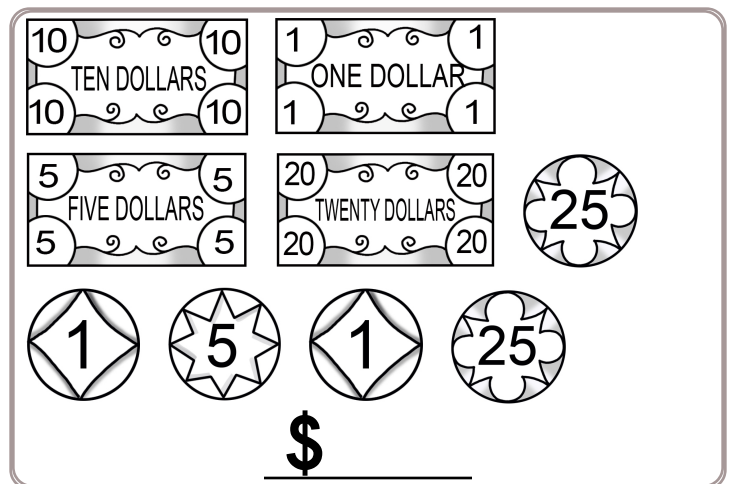
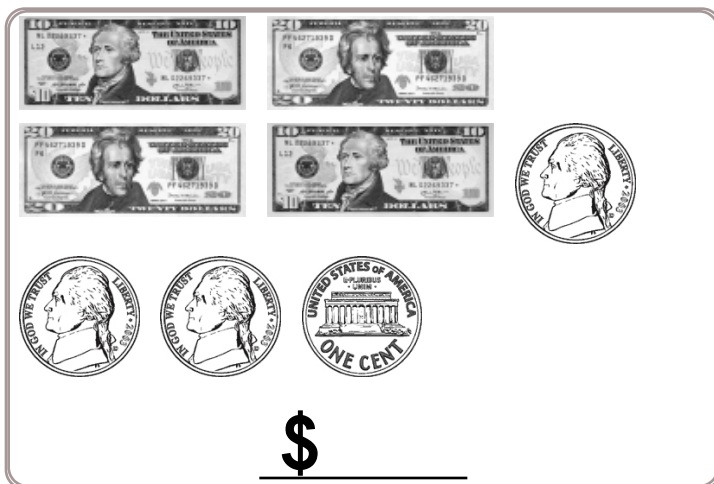
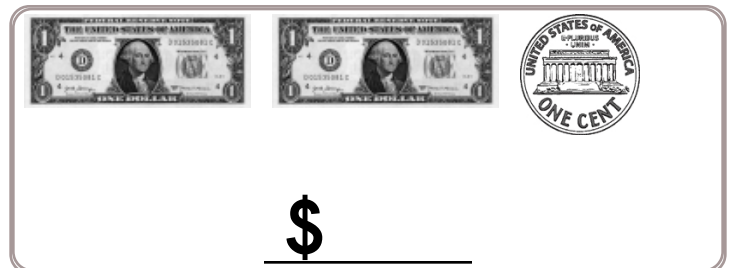
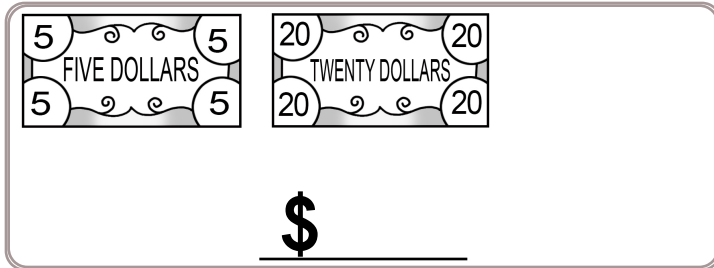
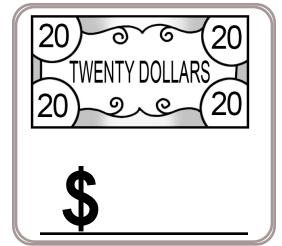
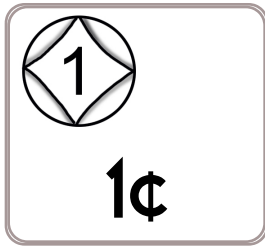
85

80

Cross out the number you use above and then write it below.



Name: _____



Name: _____

Find the product of 2 and 11.

Multiply 7 and 5.

$$\frac{63}{9} =$$

$$7 \overline{) 56}$$

$$30 \div 5 =$$

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

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$7 \overline{) 49}$$

$$9 \overline{) 81}$$

What number is 374 less than 425?

$$\begin{array}{r} 61,400 \\ - 4,492 \\ \hline \end{array}$$

$$37 + 82 =$$

$$\begin{array}{r} 103,699 \\ + 966,836 \\ \hline \end{array}$$

$$215 - 614 =$$

$$\begin{array}{r} 898,130 \\ - 99,917 \\ \hline \end{array}$$

Name: _____

	8	4
X		9
<hr/>		

	3	3
X		7
<hr/>		

	6	4
X		6
<hr/>		

	8	9
X		5
<hr/>		

	6	7
X		2
<hr/>		

	6	4
X		4
<hr/>		

	2	5
X		3
<hr/>		

	9	2
X		9
<hr/>		

	1	1
X		2
<hr/>		

	5	3
X		3
<hr/>		

	9	8
X		6
<hr/>		

	3	3
X		4
<hr/>		

	5	5
X		2
<hr/>		

	3	2
X		4
<hr/>		

	2	7
X		5
<hr/>		

	9	4
X		7
<hr/>		

	4	4
X		5
<hr/>		

	5	7
X		8
<hr/>		

	9	0
X		2
<hr/>		

	1	4
X		4
<hr/>		

	5	9
X		4
<hr/>		

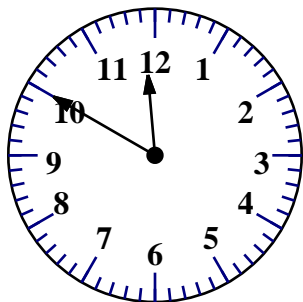
	5	7
X		2
<hr/>		

	4	5
X		3
<hr/>		

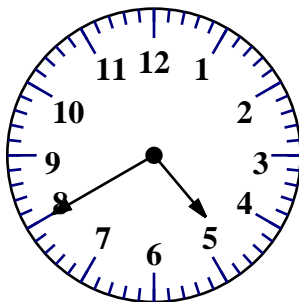
	4	0
X		5
<hr/>		

	3	4
X		5
<hr/>		

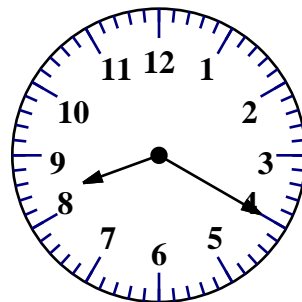
Name: _____



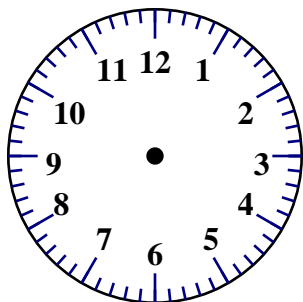
11:50



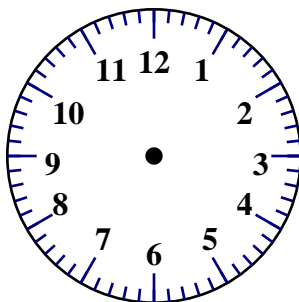
:



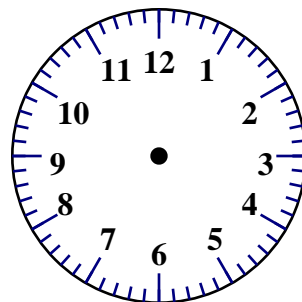
:



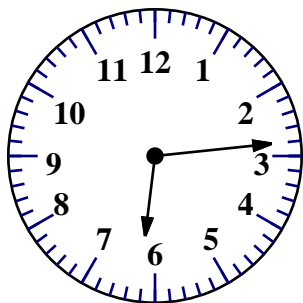
Draw 10:40.



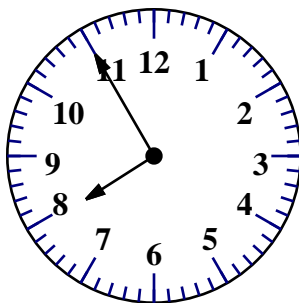
Draw 12:30.



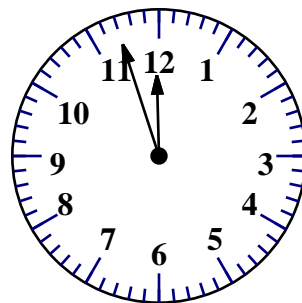
Draw 7:10.



:



:

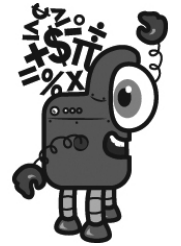


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Name: _____

Mental Math

— #1 —



- Start with the number of wheels on 3 cars.

12

- Add the number of dimes in a dollar.

2 2 5 5 6 6 3 5 9 0 (Circle your answer to double check you are correct.) _____

- Divide that number in half.

7 2 1 9 9 0 2 1 1 4 _____

- Add the number of legs on 7 ducks.

9 3 1 0 2 5 5 4 3 1 _____

- Add a dozen.

6 2 3 7 7 2 5 3 3 8 _____

- Add the number of days in a week.

9 9 1 7 7 4 4 7 3 2 _____

- Add the digits in your number. The sum of that is your new number.

2 5 8 9 9 9 8 7 4 3 _____

- Add the number of dimes in a dollar.

2 1 8 3 9 0 5 0 8 2 _____

- Divide that number in half.

6 5 4 9 9 6 3 4 1 6 _____

- Triple that number.

2 7 3 2 2 0 5 4 1 5 _____

- Increase that number by 12.

1 1 8 9 3 9 9 4 4 6 _____

Name: _____

seventy-nine 79

ninety _____

sixty-one _____

fifty-six _____

eighty-eight _____

eighty-seven _____

94 ninety-four

50 _____

74 _____

65 _____

92 _____

73 _____

$$80 + 5 = \underline{\quad}$$

$$\underline{\quad} + 8 = 58$$

70 and make 73.

50 and 0 make .

$$60 + \underline{\quad} = 67$$

 and 2 make 82.

3 more than 62 is

2 more than 79 is

1 more than 56 is

8 more than 85 is

7 more than 61 is

6 more than 57 is

2 more than is 72

 more than 81 is 84

 more than 54 is 55

 more than 68 is 76

 more than 87 is 93

 more than 73 is 80

 is less than 88.

 is greater than 75.

There are tens in 56.

There are ones in 63.

 is 7 more than 36

Name: _____

$\frac{1}{2}$					$\frac{1}{2}$				
$\frac{1}{3}$			$\frac{1}{3}$			$\frac{1}{3}$			
$\frac{1}{6}$	$\frac{1}{6}$		$\frac{1}{6}$	$\frac{1}{6}$		$\frac{1}{6}$	$\frac{1}{6}$		
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	
$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	
$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	
$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	

Compare.

$\frac{2}{11}$ $<$ $\frac{7}{10}$	$\frac{5}{11}$ \bigcirc $\frac{1}{2}$	$\frac{1}{3}$ \bigcirc $\frac{8}{9}$	$\frac{7}{8}$ \bigcirc $\frac{1}{2}$
$\frac{5}{10}$ \bigcirc $\frac{3}{6}$	$\frac{8}{10}$ \bigcirc $\frac{5}{8}$	$\frac{5}{6}$ \bigcirc $\frac{1}{3}$	$\frac{4}{9}$ \bigcirc $\frac{2}{6}$
$\frac{1}{3}$ \bigcirc $\frac{3}{9}$	$\frac{8}{10}$ \bigcirc $\frac{1}{3}$	$\frac{1}{2}$ \bigcirc $\frac{8}{11}$	$\frac{1}{2}$ \bigcirc $\frac{1}{3}$
$\frac{6}{11}$ \bigcirc $\frac{4}{10}$	$\frac{4}{6}$ \bigcirc $\frac{2}{9}$	$\frac{4}{8}$ \bigcirc $\frac{5}{9}$	$\frac{3}{6}$ \bigcirc $\frac{4}{8}$
$\frac{4}{8}$ \bigcirc $\frac{1}{2}$	$\frac{6}{10}$ \bigcirc $\frac{1}{2}$	$\frac{2}{3}$ \bigcirc $\frac{6}{9}$	$\frac{1}{8}$ \bigcirc $\frac{8}{9}$
$\frac{4}{10}$ \bigcirc $\frac{1}{2}$	$\frac{4}{11}$ \bigcirc $\frac{6}{8}$	$\frac{2}{9}$ \bigcirc $\frac{2}{6}$	$\frac{1}{3}$ \bigcirc $\frac{4}{6}$

Name: _____

Can you guess the word?

No duplicate letters can be used.

L I O N S

The letter L is in the word
and is in the correct spot.

W **H** E A T

The letter H is in the word,
but H is not in that spot.

A B C D E F G H I J K L

A list of letters will be given that
have not been used. Good luck!

Hint: There are no duplicate letters in the answer.

L A R G E
N O I S E
H O U S E

B C D F J K M P Q T V W X Y Z

Let's check if you guessed correctly. Look across or
down to find the correct answer.

F L U K S L E W E A Y O M I Y L B M O
O R G U S E E P G E U O S E F A E E U
E W E E U U A O N I W M U L J R U V Z
O L L E O E E E N E E E E E E G A K U
O U A U O O F U E M O U O F R E M E O
G E E S A U S E G H O U S E A R S O O
S U O V L M S S H H E O L O V E G L E
U T U W H M O E O M K G M O U S E S U

Hint: There are no duplicate letters in the answer.

L E A R N
B O A R D

C F G H I J K M P Q S T U V W X
Y Z

Let's check if you guessed correctly. Look diagonally
to find the correct answer. (DIAGONAL!)

U A R R L D R L K G R A A A W L A A N
X L G L U H Z N E G D C U G W Z L G U
R E A D Y B B D D A U D O R U O H A E
R D N R U U S A N A R D R B G E B X W
U L D G O A G R A L D N G R O T L E R
A A N A U Y H L I U O B G L A L M R K
Z M G G U A D G B U R H O A V N G M R
Y U C W U R R U A F C I D A U X R R Z
G X D A R A V D A A R G R A R A T G N
O D G V A R G J J R A O G A E D D A A

Hint: There are no duplicate letters in the answer.

R A I S E
A M O N G

B C D F H J K L P Q T U V W X Y
Z

Let's check if you guessed correctly. Look diagonally
to find the correct answer. (DIAGONAL!)

O N N O G O A Y A N D I I A G N T Z A
O A F G O Y G G V J E A A J Y A N N O
A Y A S O H E Y O I R N Z I R A G Y O
E T I G S S E R M N O N K O N M R O F
L O T G A L A W A O Y N G I I J G S E
H D W G E M O G O I A Y O O S Y O I L
A E W Z U K O Z G O S M R A S M A L N
N A Z E A A M N O O L E I W P M A D O
O Y Y N A A D Q G S O U A A O G P C A
M S A O S G A R A G B M E G C G O O R

Name: _____

Fill in the missing numbers.

Only rule - The same number CAN NOT be next to each other, in ANY direction.

Dark lines surround a block. Numbers to use in a block:

A block with 1 space has to be the number 1.

A block with 2 spaces must have the numbers 1 and 2.

A block with 3 spaces must have the numbers 1, 2, and 3.

A block with 4 spaces must have the numbers 1, 2, 3, and 4.

1			2	1	3
4	3			4	2
1	2	1	2	1	3

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

2 3 4 1

1	2	3	2	3	2
3	4	1	4	1	4
1	2			3	2
3	4			1	4

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

2 1 3 4

3				3
	1	2	1	2
4	3	4	3	4
1			2	

Hint - These numbers are missing:

1 3 1 2 4 4 2

3		3		
4	2	4	2	4
	3	1		1
	4		4	2

Hint - These numbers are missing:

1 2 2 1 3 1 3

Name: _____

Fill in the missing numbers.

1			4	1		2
	4	1	3		4	1
1	3	2	4	1	3	2
		1		2	4	

Hint - These numbers are missing:

3 4 3 2 2 2 2 3 1

2	3	1				2
1				1		1
	3	1		2	4	
1	4	2			3	1

3	2		4		2
		3	2		4
3	2	1			2

Hint - These numbers are missing:

4 3 4 1 1 1 1

2	1		1		1
				3	
2	1	3	1		1

Hint - These numbers are missing:

2 3 2 4 4 4 2 3

double 10 =

How many tens are in the
number 23,000?

How many total legs are on
10 dogs?

Name _____



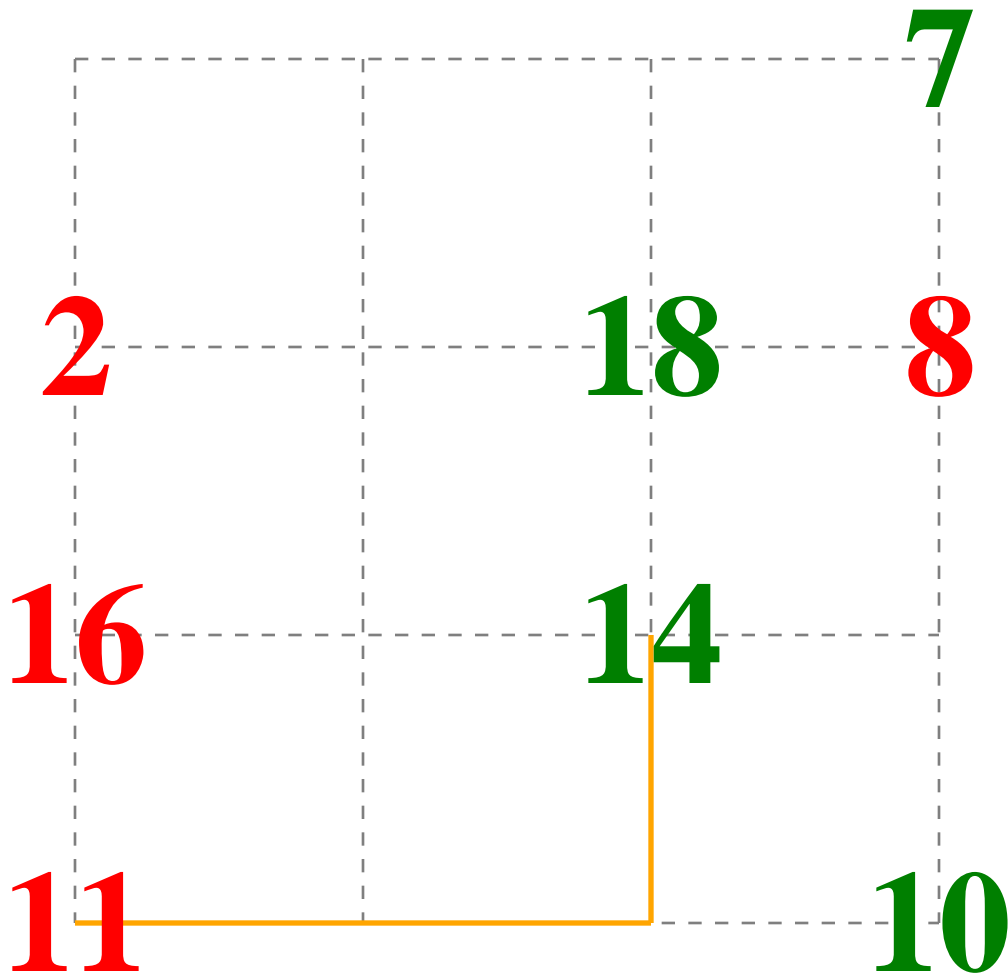
Date _____

Greater and Less Than Number Kissing

Start at a green number and draw a line to any red number that is less than the green number.

Draw a line that connects one number to one other number to kiss. Draw your lines over the trace lines. No lines may cross. Once you draw a line to a number, that number cannot be used again.

One complete line has already been drawn for you.





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the classroom!

1 2 3



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