

Name: \_\_\_\_\_

Guess the number in your head. Keep guessing until your numbers are correct.  
Then write the correct answer!

$$\text{😊} + \text{😊} = 18$$

$$\text{😊} + \text{😡} = 14$$

$$\text{😊} + \text{😡} + 4 = 18$$

$$\text{😊} - \text{😡} = \underline{\hspace{2cm}}$$

$$\text{😊} = \underline{\hspace{2cm}} \quad \text{😡} = \underline{\hspace{2cm}}$$

8 after 19 \_\_\_\_\_

5 before 19 \_\_\_\_\_

3 before 17 \_\_\_\_\_

1 after 14 \_\_\_\_\_

1 before 18 \_\_\_\_\_

7 before 16 \_\_\_\_\_

3 after 17 \_\_\_\_\_

6 before 14 \_\_\_\_\_

8 before 11 \_\_\_\_\_

7 after 11 \_\_\_\_\_

4 before 13 \_\_\_\_\_

2 before 12 \_\_\_\_\_

6 after 12 \_\_\_\_\_

9 before 15 \_\_\_\_\_

9 before 15 \_\_\_\_\_

Name: \_\_\_\_\_

+	6	1		8	
5	$\underline{5} + \underline{6}$	$\underline{5} + \underline{1}$	$\underline{5} + \underline{\quad}$	13	7
	$\underline{\quad} + \underline{6}$	$\underline{\quad} + \underline{1}$	$\underline{\quad} + \underline{\quad}$	15	
5	$\underline{5} + \underline{6}$	$\underline{5} + \underline{1}$	$\underline{5} + \underline{\quad}$	$\underline{5} + \underline{8}$	$\underline{5} + \underline{\quad}$
8	$\underline{8} + \underline{6}$	$\underline{8} + \underline{1}$	$\underline{8} + \underline{\quad}$	$\underline{8} + \underline{8}$	$\underline{8} + \underline{\quad}$
	14	9			
	$\underline{\quad} + \underline{6}$	$\underline{\quad} + \underline{1}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$

eight hundred seventy	Circle the second letter. <b>L Z R N Q C J K</b>	You are going to a party one week after July 13. What is the date of the party? _____

he'll	Write the words for each contraction. h <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	$28 + 19 = \underline{\quad}$
	shouldn't s <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> d <input type="text"/> <input type="text"/> <input type="text"/>	



$200 + 8 + 30$	$60 + 900 + 3$	What is the largest two-digit number you can make with the numbers 6, 3, and 2? _____
----------------	----------------	--

Name: \_\_\_\_\_

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

Use the fewest bills and coins to make \$37.33.

\$20	\$10	\$5	\$1	\$1
25¢	5¢	1¢	1¢	1¢

Use the fewest bills and coins to make \$57.47.

	\$20			
			1¢	

Use the fewest bills and coins to make \$41.53.


Use the fewest bills and coins to make \$42.48.


Name: \_\_\_\_\_

Sara went to a farm. She picked 31 tomatoes. She gave her grandmother 6 tomatoes. She gave her mother 9 tomatoes. How many tomatoes are left?

Robert is saving money. He wants to buy a book about fish. He has 32¢. His father gave him 75¢. How much money does he have now?

Max loved to laugh. He liked to make his friends laugh. He had a book of jokes. There were 15 jokes about horses, 9 about cats, 12 about dogs, and 25 about other animals. How many jokes were there in all?

Fill in the numbers.

	24	25	26	27	
33	34	35	36		38
43		45	46	47	48
53	54	55	56	57	58

62				66	67
72		74		76	77
82	83				87
	93	94	95	96	97

54

	15	16		
			27	
				38

73	74	
		85
93		

42		44	45	
		54		
				66

Twelve is an even number.  
true      false

$$49 - 1 = \underline{\hspace{2cm}}$$



Name: \_\_\_\_\_

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



\_\_\_ - 2 = 10

\_\_\_ - 9 = 2

12 - \_\_\_ = 9

8 - \_\_\_ = 4

8 - \_\_\_ = 2

\_\_\_ - 3 = 8

\_\_\_ - 2 = 4

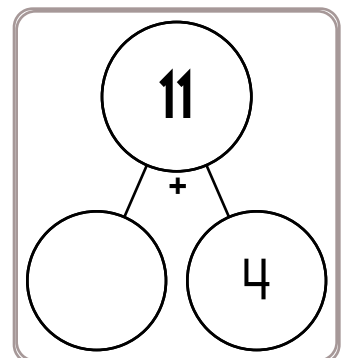
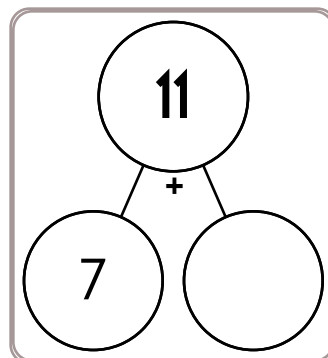
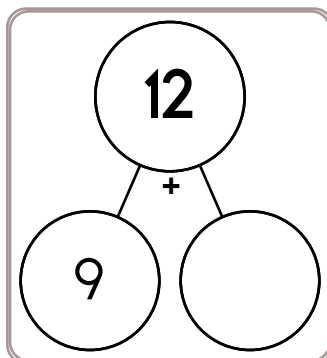
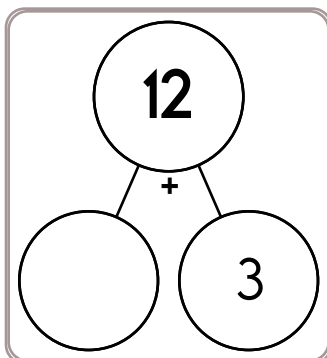
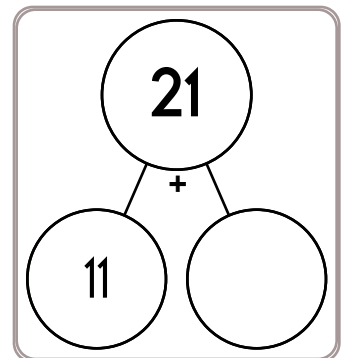
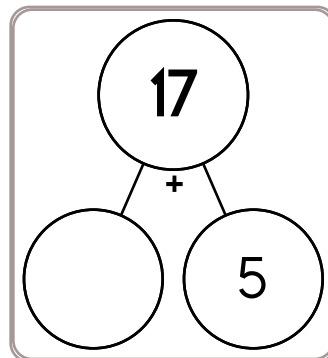
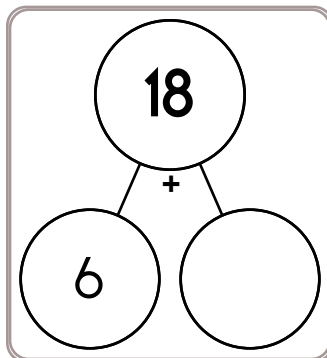
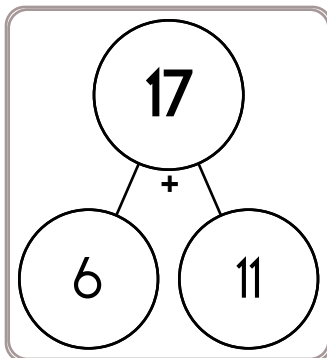
8 - \_\_\_ = 5

\_\_\_ - 3 = 5

5 - \_\_\_ = 3

10 - \_\_\_ = 6

\_\_\_ - 2 = 5



Name: \_\_\_\_\_

Alex found a bag of marbles at the thrift shop. There were red, blue, and yellow marbles in the bag. He grabbed a handful of marbles and got 5 red marbles, 1 blue marble, and 4 yellow marbles. If Alex put his marbles in a new bag and you picked one at random, which color would you most likely pick?

Peter 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?

Lee has 5 mints. Hal has 12 more than Lee. How many mints does Hal have?

Sarah needed new mittens. She went to the store. She looked at red mittens. She looked at blue mittens. She looked at green mittens. She didn't like any of the mittens. After looking and looking she found some white mittens. She liked the white mittens. The white mittens cost \$2. She gave the clerk \$5. How much money did she get back?

ten more  
than 668

Circle the odd number.

3      18      10      4  
6      12

$$\begin{array}{r} 11 \\ + 61 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ 22 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ 30 \\ + 22 \\ \hline \end{array}$$

word root **ous** can mean **full of**

**loquacious, zealous**

Name: \_\_\_\_\_

$$\begin{array}{r} 782 \\ + 448 \\ \hline \end{array}$$

$$\begin{array}{r} 866 \\ + 966 \\ \hline \end{array}$$

$$\begin{array}{r} 314 \\ + 194 \\ \hline \end{array}$$

$$\begin{array}{r} 689 \\ + 668 \\ \hline \end{array}$$

$$\begin{array}{r} 789 \\ + 821 \\ \hline \end{array}$$

$$\begin{array}{r} 3\Box9 \\ + \Box40 \\ \hline 11\Box \end{array}$$

$$\begin{array}{r} \Box2\Box \\ + 629 \\ \hline 1\Box5 \end{array}$$

$$\begin{array}{r} 72\Box \\ + \Box\Box5 \\ \hline 119 \end{array}$$

$$\begin{array}{r} 723 \\ + \Box86 \\ \hline 1\Box\Box \end{array}$$

$$\begin{array}{r} \Box\Box3 \\ + 94\Box \\ \hline 112 \end{array}$$

$$\begin{array}{r} 653 \\ + 944 \\ \hline \end{array}$$

$$\begin{array}{r} 229 \\ + 781 \\ \hline \end{array}$$

$$\begin{array}{r} 450 \\ + 697 \\ \hline \end{array}$$

$$\begin{array}{r} 194 \\ + 990 \\ \hline \end{array}$$

$$\begin{array}{r} 335 \\ + 695 \\ \hline \end{array}$$

$$\begin{array}{r} \Box5\Box \\ + 8\Box8 \\ \hline 102 \end{array}$$

$$\begin{array}{r} 28\Box \\ + \Box80 \\ \hline 1\Box6 \end{array}$$

$$\begin{array}{r} 36\Box \\ + \Box\Box1 \\ \hline 134 \end{array}$$

$$\begin{array}{r} \Box29 \\ + 66\Box \\ \hline 9\Box9 \end{array}$$

$$\begin{array}{r} 139 \\ + 7\Box3 \\ \hline \Box3\Box \end{array}$$

$$\begin{array}{r} 129 \\ + 518 \\ \hline \end{array}$$

$$\begin{array}{r} 706 \\ + 277 \\ \hline \end{array}$$

$$\begin{array}{r} 704 \\ + 175 \\ \hline \end{array}$$

$$\begin{array}{r} 946 \\ + 481 \\ \hline \end{array}$$

$$\begin{array}{r} 964 \\ + 646 \\ \hline \end{array}$$

$$\begin{array}{r} 4\Box8 \\ + \Box4\Box \\ \hline 144 \end{array}$$

$$\begin{array}{r} 634 \\ + 211 \\ \hline \Box\Box\Box \end{array}$$

$$\begin{array}{r} \Box9\Box \\ + 8\Box4 \\ \hline 169 \end{array}$$

$$\begin{array}{r} 20\Box \\ + \Box46 \\ \hline 5\Box2 \end{array}$$

$$\begin{array}{r} 6\Box3 \\ + \Box1\Box \\ \hline 110 \end{array}$$

Name: \_\_\_\_\_

Complete the pattern.

5	10	15	20	25	30		
---	----	----	----	----	----	--	--

6	9	12	15	18	21		
---	---	----	----	----	----	--	--

27	36	45	54	63	72		
----	----	----	----	----	----	--	--

16	20	24	28	32	36		
----	----	----	----	----	----	--	--

Complete the pattern.

40	48	56	64	72			
----	----	----	----	----	--	--	--

4	5	6	7	8			
---	---	---	---	---	--	--	--

18	24	30	36	42			
----	----	----	----	----	--	--	--



Name: \_\_\_\_\_

Complete the pattern.

10	20	30	40	50
----	----	----	----	----

\_\_\_\_\_

4	6	8	10	12
---	---	---	----	----

\_\_\_\_\_

35	42	49	56	63
----	----	----	----	----

\_\_\_\_\_

50	60	70	80	90
----	----	----	----	----

\_\_\_\_\_

Complete the pattern.

1	2	3	4	5
---	---	---	---	---

\_\_\_\_\_

8	10	12	14	16
---	----	----	----	----

\_\_\_\_\_

21	28	35	42	49
----	----	----	----	----

\_\_\_\_\_

Name: \_\_\_\_\_

Sarah took 1 quarter, 2 dimes, 3 nickels, and 5 pennies to the store to buy erasers. How much money did she take to the store?

Green Garden Grocery store has 111 carts. There are 59 carts in the parking lot. All the other carts are in the store. How many carts are in the store?

Sarah's mother made pecan tarts. She made 18 tarts. She gave Sarah 2 tarts. She gave her friends 5 tarts. She gave Sarah's brother 3 tarts. She gave Sarah's father 2 tarts. How many tarts were left?

Jason made 9 bologna sandwiches for his friends. He used 4 slices of bologna on each sandwich. How many slices of bologna did he use in all?

☐ chore

☐ chewr

☐ chori

☐ chor

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

X		
O	O	
O	X	X

$$\begin{array}{r} 82 \\ - 64 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ - 32 \\ \hline \end{array}$$

Circle the words.

chickentwelvecarrysummersadgradestreetwhofitlast  
chickenaboutbillsommerbitecarryreadytrimsanktwelve

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 5 in your  
head

add 4

Write the number.

\_\_\_\_\_ A

imagine 7 in your  
head

subtract 2

subtract 3

Write the number.

\_\_\_\_\_ B

imagine 8 in your  
head

subtract 5

add 1

Write the number.

\_\_\_\_\_ C

imagine 6 in your  
head

add 4

double it

add 3

Write the number.

\_\_\_\_\_ D \_\_\_\_\_ E

What is the sum?

$A + B + C + D + E$

\_\_\_\_\_

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

\_\_\_\_\_ e \_\_\_\_\_

5 after 14 \_\_\_\_\_

3 before 14 \_\_\_\_\_

6 before 17 \_\_\_\_\_

3 after 15 \_\_\_\_\_

7 before 11 \_\_\_\_\_

8 before 19 \_\_\_\_\_

4 after 19 \_\_\_\_\_

5 before 15 \_\_\_\_\_

4 before 13 \_\_\_\_\_

8 after 12 \_\_\_\_\_

1 before 12 \_\_\_\_\_

9 before 16 \_\_\_\_\_

Name: \_\_\_\_\_

Write the words into the boxes.

camp • mule • with • game • fox • ball • been • crow • mice  
draw • wave • rest

<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>

Color in the boxes.

10 or 14 = black, 15 or 3 = blue,  
8 or 9 = orange, 11 or 7 = purple

What is the hidden number? \_\_\_\_\_

$$\begin{array}{r} 47 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ 36 \\ + 42 \\ \hline \end{array}$$

4 + 5	5 + 3	5 + 3	4 + 5	4 + 5	4 + 5
5 + 3	5 + 6	1 + 2	5 + 6	8 + 7	5 + 9
5 + 3	5 + 9	1 + 2	9 + 1	3 + 4	8 + 7
5 + 3	4 + 5	4 + 5	4 + 5	5 + 3	5 + 3
4 + 5	5 + 6	9 + 1	1 + 2	9 + 1	4 + 5
5 + 3	1 + 2	5 + 6	3 + 4	3 + 4	5 + 3
4 + 5	5 + 3	5 + 3	4 + 5	4 + 5	4 + 5
8 + 7	5 + 6	8 + 7	5 + 9	1 + 2	5 + 6
9 + 1	9 + 1	1 + 2	3 + 4	5 + 9	3 + 4



Name: \_\_\_\_\_

Read each word. Color it.

adjectives - orange

nouns - yellow

verbs - blue

does not fit just one - green

stir

bake

music

second

ball

wall

happy

silent

flash

tell

far

belong

The number 58 is an even number. Write an even number greater than 81.  
\_\_\_\_\_

Miss Rodriguez made 53 ice cream cones. Of that number, 34 were chocolate. How many cones were not chocolate?

$$5+70+100$$

Name: \_\_\_\_\_

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

$3 + 5 = \underline{\quad}$

$4 + 1 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

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



How many times  
do you need to spin?

I needed to spin \_\_\_\_\_  
time(s) to finish the page.

$1 + 1 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

Spin fidget spinner. Quick!

I needed to spin \_\_\_\_\_ time(s) to finish.

$7 + 7 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

$7 + 8 = \underline{\quad}$

$8 + 7 = \underline{\quad}$

$6 + 3 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

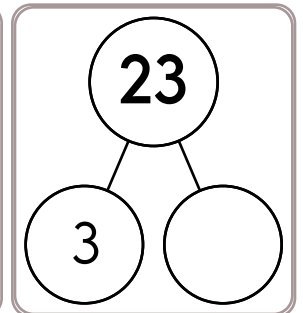
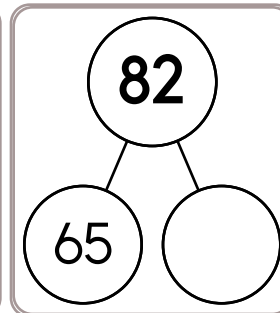
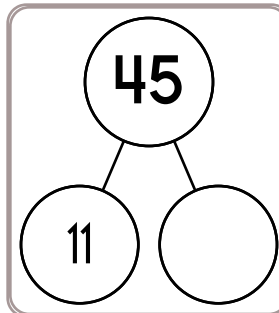
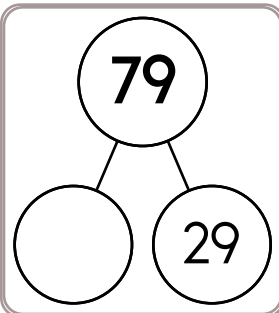
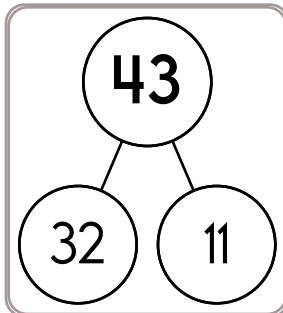
$9 + 7 = \underline{\quad}$

$7 + 8 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$7 + 4 = \underline{\quad}$



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

$4 + 5 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$5 + 3 = \underline{\quad}$

$7 + 5 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

$7 + 8 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

$3 + 9 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$3 + 5 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$6 + 9 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$3 + 6 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$9 + 9 = \underline{\quad}$

$7 + 9 = \underline{\quad}$

Name: \_\_\_\_\_

Emily planted 37 rose bushes. Twenty-three of them will have pink roses. The rest will have red roses. How many bushes will have red roses?

Nathan had 45 turkey feathers. He gave his best friend 22 of them. How many feathers does he have left?

Anne won a prize at the Good Neighbor Day party. The prize was a box of candy. There were 150 pieces of candy in the box. Anne shared 54 pieces of the candy with her friends. How many pieces does she have left?

Name: \_\_\_\_\_

1					
$\frac{1}{2}$			$\frac{1}{2}$		
$\frac{1}{3}$		$\frac{1}{3}$		$\frac{1}{3}$	
$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$	
$\frac{1}{5}$		$\frac{1}{5}$		$\frac{1}{5}$	
$\frac{1}{6}$		$\frac{1}{6}$		$\frac{1}{6}$	

Compare.

$\frac{1}{5}$ ○ $\frac{1}{4}$	$\frac{1}{2}$ ○ $\frac{1}{6}$	$\frac{1}{3}$ ○ $\frac{1}{5}$	$\frac{1}{4}$ ○ $\frac{1}{6}$
$\frac{1}{2}$ ○ $\frac{3}{6}$	$\frac{2}{3}$ ○ $\frac{4}{6}$	$\frac{3}{5}$ ○ $\frac{2}{3}$	$\frac{1}{4}$ ○ $\frac{2}{3}$
$\frac{5}{6}$ ○ $\frac{1}{2}$	$\frac{2}{3}$ ○ $\frac{2}{5}$	$\frac{5}{6}$ ○ $\frac{2}{4}$	$\frac{2}{4}$ ○ $\frac{1}{2}$
$\frac{2}{4}$ ○ $\frac{3}{6}$	$\frac{2}{3}$ ○ $\frac{1}{2}$	$\frac{3}{4}$ ○ $\frac{1}{2}$	$\frac{5}{6}$ ○ $\frac{3}{5}$
$\frac{1}{2}$ ○ $\frac{1}{3}$	$\frac{1}{6}$ ○ $\frac{3}{5}$	$\frac{2}{3}$ ○ $\frac{4}{5}$	$\frac{1}{3}$ ○ $\frac{2}{6}$
$\frac{2}{4}$ ○ $\frac{3}{4}$	$\frac{1}{3}$ ○ $\frac{3}{4}$	$\frac{1}{6}$ ○ $\frac{3}{4}$	$\frac{1}{3}$ ○ $\frac{2}{5}$



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 2 in your head

add 6

Write the number.

\_\_\_\_\_ A

imagine 4 in your head

add 8

subtract 3

Write the number.

\_\_\_\_\_ B

imagine 9 in your head

subtract 4

subtract 2

Write the number.

\_\_\_\_\_ C

imagine 6 in your head

add 3

double it

add 5

Write the number.

\_\_\_\_\_ D \_\_\_\_\_ E

What is the sum?

$A + B + C + D + E$

\_\_\_\_\_

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

\_\_\_\_\_ y \_\_\_\_\_ f \_\_\_\_\_

7 after 15 \_\_\_\_\_

2 before 15 \_\_\_\_\_

2 after 13 \_\_\_\_\_

9 after 19 \_\_\_\_\_

5 before 17 \_\_\_\_\_

8 after 11 \_\_\_\_\_

1 after 18 \_\_\_\_\_

7 before 14 \_\_\_\_\_

4 after 16 \_\_\_\_\_

6 after 12 \_\_\_\_\_

4 before 11 \_\_\_\_\_

5 after 14 \_\_\_\_\_

Name: \_\_\_\_\_

Complete the pattern.

25	30	35	40	45	_____
----	----	----	----	----	-------

6	12	18	24	30	_____
---	----	----	----	----	-------

16	24	32	40	48	_____
----	----	----	----	----	-------

9	18	27	36	45	_____
---	----	----	----	----	-------

10	15	20	25	30	_____
----	----	----	----	----	-------

24	30	36	42	48	_____
----	----	----	----	----	-------

What is the twelfth month of the year?

\_\_\_\_\_

$$\begin{array}{r} 26 \\ 50 \\ + 21 \\ \hline \end{array}$$



Write this number using words.





It's NO PREP at edHelper.

More history!



**edHelper.com!**



New online math games!



New ideas!



$\times$   
 $\times =$   
 $- \div$   
 $< - >$

More puzzles!



