Name: _____

Puzzle:

3	3		30

		-	32
8	3	\$ L	22

		11.000		
16	22	39	38	+

Work A	Area:
--------	-------

				31
3	က			30
				32
	3			22
16	22	39	38	+

The sum for each column and row is given.

_			
Рι	17	7	le:

College Colleg	9	A STANDER OF THE STAN		21
	9	6		29
	B		Contract of the second	27
	EA	9		35
29	34	26	23	+

Work Area:

				21
				29
				27
				35
29	34	26	23	+

The sum for each column and row is given.

Name: _____

Write as a decimal.
Sixteen and eight hundredths

Write the decimal in words. 43.44 Write the decimal in words. 0.6

The number 22 has 4 factors. Write them.

Complete the list of multiples.

3, 6, 9, ____, ___, 21,

____, ____, ____

What is the least common multiple of 2 and 3?

What number is 531 less than 661?

Find the difference between 646 and 49.

5 0,9 1 8 - 2 8,1 9 8

Name: _

Change $\frac{75}{21}$ to a mixed number.

Reduce $\frac{20}{32}$ to its lowest terms.

Is the least common multiple of 6 and 9 smaller, equal to, or greater than the greatest common factor of 6 and 9?

What is the least common multiple of 12 and 9?

Complete the list of multiples.

10, 20, 30, ____, 50,

____, ____, ____

Write as a decimal.
Twenty-two thousandths

Write the decimal in words. 0.1

Write as a decimal.

8 100

Find the difference between 591 and 172.

Subtract 89 from 443.

Find the sum of 37 and 93.

Name: _

8 + 6

Write as a decimal.

Five and four tenths

Write as a decimal.

3 10

Use >, <, or = to complete.

407 __ 409.43

14.6 __ 14.85

227 ___ 228.28

143 ___ 145.92

18.3 ___ 18.300

29.4 __ 29.31

8.79 ___ 8.3

What is the missing number?

$$x - 2 = 7$$

What is the value of x?

What is the greatest common factor of 6 and 15?

What is the missing

number?

$$7 - x = 3$$

What is the value of x?

Name: ___

Reduce $\frac{21}{49}$ to its lowest terms.

$$4\frac{6}{7}$$

$$-2\frac{5}{7}$$

8 + ____ = 16

What is the missing number?

$$4 + x = 11$$

What is the value of x?

Complete the list of multiples.

Is the greatest common factor of 6 and 4 smaller, equal to, or greater than the least common multiple of 6 and 4?

Write as a decimal.

Write as a decimal.

Twelve and six tenths

Write the decimal in words. 0.014

Name:

Kevin started his homework at 3:26 p.m. He finished it one and a half hours later. What time did Kevin finish his work?

Mr. Martinez bought 6 rolls of masking tape. There were 30 yards of tape in each roll. He used 94 yards of the tape. How many yards of tape were left?

Adam likes to learn about Australia. He saved 12 one-dollar bills to buy a book about kangaroos. After he paid for the book, he had $\frac{1}{3}$ of his one-dollar bills left. How many one-dollar bills were left?

20 20

85 - 14 8 5 - 3 4

Circle the even numbers.

 54
 76
 70
 33

 66
 136
 27
 65

 75
 39
 81
 146

The perimeter is _____.

How many inches are in one foot?

Justin's birthday is in February. Anne's birthday is three months after Justin's birthday. What month is Anne's birthday?

7 4 - 1 3

6

TA 1	٠_		
1	•	m	Δ.

How many seconds are in one minute?	Make a pattern. Start with 24. Add 5.

How	many	3s	are	in	12?

It is 44 degrees Fahrenheit outside. What would you wear if you are going outside?

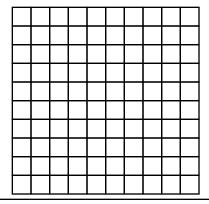
What place value does the 5 have in 53,746?

Which sentence contains a metaphor?

- A The stars in the sky are shining bright.
- (B) How many stars can you count in the sky?
- Mrs. Mackle said I am a shining star today.
- The yellow shirt makes me look like a shining star.

8 x 1 1 x 4

Color
$$\frac{41}{100}$$
.



What is the value of the 8 in 83?

Circle the smallest number.

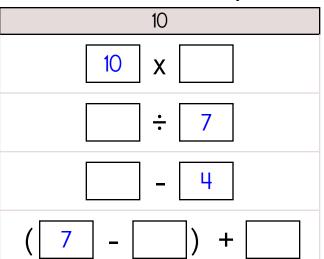
726 251 300 244 290 276

_	-	
N	√an	10.
- 1 '		

Which is larger,	2 5 or	<u>4</u> .	?

What is the fourth month with 30 days?

Fill in the boxes so each line equals 10.



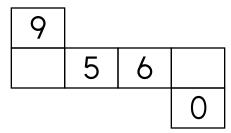
This is the look at one cube that is turned around a few times.







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



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

Would you use a ruler or a yardstick to measure the length of a door?

- O maaybee
- O mabe
- O maybe
- O maybi

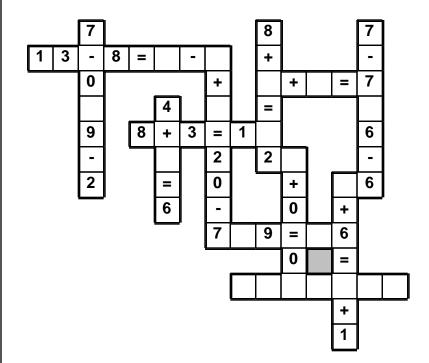
Add. Fill in the blanks.

Name: _

Name:

9 • 4 • 4 • 3 • = • 9 • = • 1 • 2 • 0 • 1 • + • 1 • 4 • - • 0 • = 6 • - • 2

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



What is the area of a square that measures 11 cm on one of its sides?

Write the number for three thousand, seven hundred forty.

O bilong

O balung

O blong

O belong

Round the number to the place value of the BIG number.

7,**9**49,924

What is the range of these numbers?

23, 19, 17, 19, 15, 19, 19

Name: Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.
Hannah has \$78.28. She has 8 bills and 6 coins. How? \$20 1c
Alex has \$16.30. He has 3 bills and 2 coins. How?
Jason has \$160.77. He has 10 bills and 9 coins. How?
Maria has \$27.96. She has 5 bills and 9 coins. How?

word root **di** can mean **away or apart**

digress, digression

Name: _____

ACROSS

4. 8-Down plus 7-Down

12. **5 + 5 = 2 x** ____

13. Sum of digits of 1-Down

DOWN

1. the ones in 4-Across + the tens in 6-Down + the hundreds in 2-Down

2. 9-Down plus 6-Down

3. Three less than 4-Across

5. 6-Down plus 13-Across

6. Nickels in two dollars

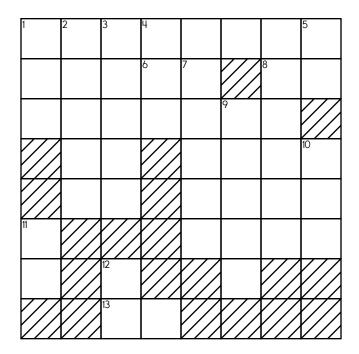
7. fourteen thousand, eight hundred fifty-nine

8. twenty-four thousand, two hundred seventy-six

9. 6-Down plus 7-Down

10. Six tens more than 6-Down

11. Eight less than 10-Down



Read the topic.	Try to make it better.	The first one is done for you
-----------------	------------------------	-------------------------------

Topic: beach

1. building a sand castle

2

How many days are in April?

Circle the correct answer.

I am not (to/too) nervous about the test because I studied hard.

Name: _

CH makes /k/ sound

SLOOHCSEHCAPBYE
CHAOSTOMACHSRGH
SCHOLARSHIPTOOS
EMONARCHYRGGNLR
EEMECHANICALCOO
ERUTCETIHCRAHNH
LMELANCHOLYCIHC
ARCHITECTRRCTCN
ACESCHOLARAHIEA

SCHOOLS • ACHES • ARCHITECT ANCHORS • MECHANICAL MELANCHOLY • ARCHITECTURE MECHANIC • MONARCHY • CHAOS SCHEMING • SCHOLAR • STOMACHS

BRONCHITIS • TECHNOLOGY SCHOLARSHIP

CH makes /ch/ sound

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

CHERRIES • CHIMNEY • SLOUCHING
CHISEL • CROUCH • FLYCATCHER
CHAPLAIN • SEARCH • CHAINS
CHOICE • CHILLIES • INCH
CHOPSTICK • CHEW • DITCH
PATCHING • MICROCHIP

Does the "CH" in each word have the ch or k sound? Circle the sound that "CH" makes. k ch k chemical ch stretching school ch k slouches archeology drenching ch k ch k k ch anarchist k checked k bleach k ch ch ch schoolhouse ch k technical ch k championing k ch attachment k chiles ch k sandwiched k ch ch psychological k drench k scorched k ch ch ch wrenching crunches k butchering ch k ch ch k k k k architecture ch chest ch microchip ch

Name:	

CH Words

parachuting • characterizes • anchors • chute • launched • chum chimes • schools • parachutes • crochet • scorched • schoolhouse melancholy • anchoring • pistachios • parachuted • chess • achieves

CH makes /ch/ sound as in chalk	CH makes /sh/ sound as in chef	not sure
<u>achieves</u>	<u>parachuted</u>	
	as in chalk	

Help! Some of the CH words from this page and the previous page are written as they sound. Can you figure out the real spelling of these words? Good luck.			
drEHnchihNG <u>drenching</u>		tEHkn o luhjē	
āks		anurkuhst	
skoolhous		chihlēz	
pEHruhshootihd		skool	
mEHluhnk ö lē		uhchēvz	
pEHruhshoots		chEHs	
o koz → cause	oo choo → chew	ā	kāk → cake
ē fēt → feet ū kūt → cute	ī īs → ice	ō	bōt → boat
ū kūt → cute			J

Nam	MathWorksheets.co Week of January
l	CH Word: nathan, Ryan, Daniel, and Alexander each have one brother (Robert, Jason, Jacob, and tthew) and one sister (Sarah, Brianna, Kayla, and Emily).
Wh	o is each person's brother and sister?
1.	Jonathan invited Brianna and Sarah over to his family's house for dinner.
2.	Daniel went to the mall with his sister, but not with his brother. Robert and Jacob went with Daniel as well.
3.	Daniel is younger than his sister Kayla.
4.	Alexander played with his brother Matthew outside.
5.	Jonathan's sister and Brianna were talking on the phone. They are not in the same family.
6.	Ryan played with his brother Robert outside.
7.	Ryan is older than his sister Sarah.
-	

Jonathan's brother is _____ and Jonathan's sister is ____ Ryan's brother is ______ and Ryan's sister is ______. Daniel's brother is ______ and Daniel's sister is ______. Alexander's brother is ______ and Alexander's sister is _____.

Amy has \$52. She wants to buy something that costs \$93. How much more does she need?

Is 446 closer to 400 or 500?

triple 70 =

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

If

$$1.8 = 8$$

$$2, 12 = 24$$

$$3, 16 = 48$$

$$4,18 = 72$$

Then

If

$$8, 4 = 32$$

$$9.7 = 63$$

$$10.11 = 110$$

Then

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

12633, 31263, 33126, 63312, _____, 12633, 31263,

33126, 63312, 26331, 12633, 31263, 33126, 63312

3889, _____, ____, 8893, 3889, 9388, 8938,

8893, 3889, 9388, _____, ____, 3889, 9388

Name:	MathWorksheets.com Week of January 5
	CH Words
Cross off the number that does NOT belong.	
31, 38, 45, 54, 55, 63, 74, 85, 98, 111, 126, 141, 158, 175, 19 ^L	ł
Why does not belong in the pattern?	
Cross off the number that does NOT belong.	
5, 8, 14, 23, 35, 50, 64, 68, 89, 113, 140, 170, 203, 239, 27	8
Why does not belong in the pattern?	

Name:	

Sudoku Sums of 10

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 10.

Here is an example of a sudoku sum of 10:

: 5	5 :
. :)	
. •	
3	

2				
	4		5	
5	1		6	
			4	
6		3	2	

Write as a decimal.
Ten thousandths

Write as a decimal.
Six and three hundredths

Use >, <, or = to complete.

6.86 __ 6.8600

231.9 ___ 232

458 __ 457.3

5.66 __ 5.4

389 __ 391.88

10.5 __ 10.65

24.27 ___ 24.4

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:

٠	•	•	•	•	•	•	•	•	ŀ	•	•	•	•	•	•	•	•	•
			2)										6)			

		1		2	
4				5	
	2	3	4		
1					
	3				
					5

176, 187, 198, 209,

____, 231, 242, 253

Holly has 40 books. She organized them equally into 4 boxes. How many books in each box?

(5 - 5) + 12

Jessica bought six candy bars. It cost \$3.66. How much did each candy bar cost? Name the shape with six sides and six angles.

How many tens are in the number 20?

Name:	

Jennifer, Benjamin, Connor, and Nicole each ate something different for breakfast. One had waffles, one had a bagel, one had donuts, and one had sausages for breakfast.

What did each person have for breakfast?

- 1. Only Connor and Jennifer like meat for breakfast.
- 2. Benjamin did not have waffles or donuts for breakfast.
- 3. Connor likes to eat either a bagel or sausages for breakfast.
- 4. Nicole did not have donuts for breakfast.

Jennifer had ______ for breakfast.

Benjamin had ______ for breakfast.

Connor had ______ for breakfast.

Nicole had ______ for breakfast.

This number is one ten more than 2,062.

How many minutes are there from 5:00 p.m. until 5:15 p.m.?

A book has 6 pages. Each page has 10 dimes. How many dimes in the book?

4 x 10 - 5

E, ____, O, T, Y

What is 18 less than 1,699?

Name:	MathWorksheets.com Week of January 5
Cross off the number that does NOT belong.	CH Words
5, 6, 8, 11, 15, 20, 26, 33, 41, 50, 60, 61, 71, 83	
Why does not belong in the pattern?	
Cross off the number that does NOT belong.	Y
28, 37, 46, 56, 66, 77, 88, 100, 112, 125, 138, 152, 166, 175, 181, 19	96, 212
Why does not belong in the pattern?	

Name:	

Canada, Russia, and United States competed in a two-run bobsled competition.

The times on the first run were one minute and 29.31 seconds, one minute and 29 seconds, and one minute and 28.53 seconds.

The times on the second run were one minute and 26.42 seconds, one minute and 26.69 seconds, and one minute and 26.19 seconds.

Figure out the time needed for each run and the combined run time for each team.

- 1. The bobsled team from Russia clocked a combined time of two minutes and 54.95 seconds.
- 2. On the first run, the team from United States was seventy-eight hundredths of a second behind the winners of the first run.
- 3. On the second run, the team from Canada was two seconds and two hundred eighty-one hundredths of a second faster than their first run.

Canada finished the first run in	and the second in
Russia finished the first run in	and the second in
United States finished the first run in _	and the second in

There are 2 groups of 3 rocks. How many rocks?

Is benevolent a composite or a prime number?

What number is halfway between 47 and 51?

In the parking lot there are 15 vehicles. There are 4 SUVs. What fraction of the vehicles are not SUVs?

Is 24 a composite or a prime number?

You have a playdate in 60 minutes. How many hours is that?

Name:

Use e	Use each of the blocks to spell three different words. Hint: The word rows is a word in the blocks.											
0	OO CH EA B W											
	M M											
1.	R	0		S		2.						
3.	S	\Box				L						

Draw one line to find two words in each puzzle. The bold letters start each word. You can move left, right, up, or down. Write the two words that you find.

SU	GHU
/	ΕΙΤ
1 B U	IWL
ID	I O V
ιЕВ	ВОО
GX	SIC
B S	AVI
I G R	AMI
	/ V X 1 B U I D X E B G X E B S

С В А	O A R K A	F D D	А О І	Q I T	X U I	О М Е	0 I N
	A V						
K	Ğ	R	Н	В	Ε	L	Ε

Try to spell some words.

bird ____





