Name: _____

Which of the following numbers is between 38,231 and 38,731?

   A) 37931

   B) 38603

   C) 39231

   D) 38931

What does the _____ stand for in the following equation?

_____ - 5 = 7

   A) 0

   B) 5

   C) 12

---

16 + 26 + 3 + 8 =

   A) 51

   B) 53

   C) 43

---

6 hundred thousands, 5 ten thousands, 3 hundreds, 8 tens, 2 ones =

   A) 650382

   B) 68253

   C) 560823

   D) 658023

What number is missing from the following sequence?

24, 32, 40, 48, ____, 64, 72

   A) 56

   B) 63

   C) 58

   D) None of the above

What does the _____ stand for in the following equation?

20 _____ 5 = 4

   A) x

   B) -

   C) +

   D) ÷

Name: _____

Simplify each fraction. Draw lines between equal fractions.

$\frac{7}{35}$ ●   ● $\frac{8}{24}$

$\frac{1}{10}$ ●   ● $\frac{9}{11}$

$\frac{1}{3}$ ●   ● $\frac{18}{22}$

$\frac{2}{20}$ ●   ● $\frac{1}{5}$

---

33 + -45 =

-40 ÷ 5 =

-96 ÷ -12 =

If you exchange 110 dimes for dollars, then how many dollars would you get?

Write the greatest possible 4-digit number without repeating any numbers.

Rosa has 36 books. She organized them equally into 4 boxes. How many books in each box?

How many tens are in the number 50?

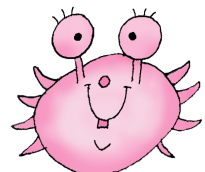Write the number that is one hundred less than 5,213.

At 1 p.m. today, Amy will not be able to use her electronics for 2 hours. At what time will she be able to resume using her phone?

Circle the correctly spelled word.
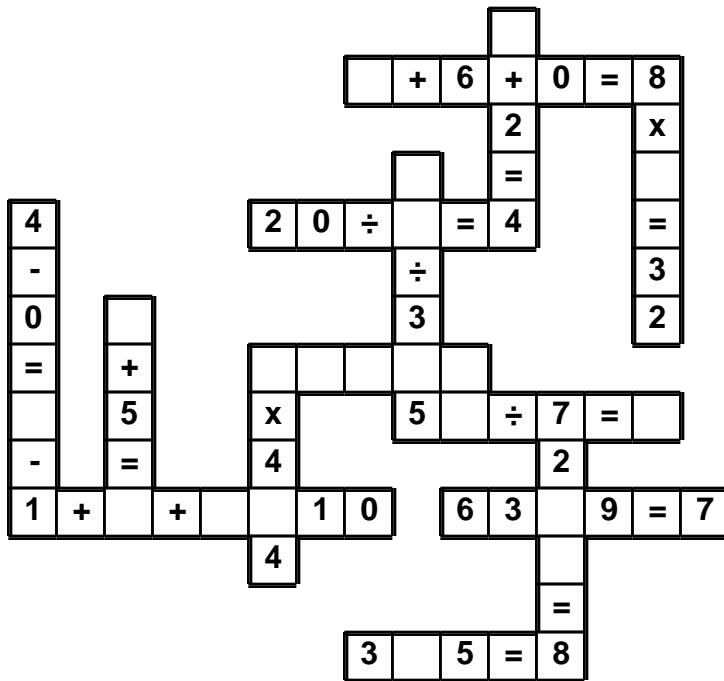After my grandmother's surgery, she will be on a (likwid/liquid) diet for a few days.

1 km = 1,000 m

16 km = _____ m

Name: _____

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

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

					+	6	+	0	=	8	
						2				x	
						=					
4		2	0	÷		=	4		=		
-				÷					3		
0			3					2			
=	+										
	5	x		5		÷	7	=			
-	=	4				2					
1	+	+		1	0	6	3		9	=	7
	4						=				
		3		5	=	8					

---

9 ÷ 9 + 3

3, _____, 37, 370,

377, 3770, __, __

What is 50% of 1,498?

5, 5, 1, 1, 5, 5, 5, 1, 1,

5, 5, 5, 5, 1, 1, 5, 5, 5,

5, 5, 1, 1, 5, 5,

_____, 5, 5, 5

Know how many inches in a foot? Okay, smarty pants, how many inches in 5 feet?

It's 8:00 a.m. and Hannah is getting ready for soccer practice. If practice starts at 3:55 p.m., then how much longer until soccer starts?

Name: _____

Jason bought 4 hamburgers for $1.46 each and 2 orders of french fries for $0.98 each. What was the total cost of his purchases?

Jack read that 82% of fifth grade students have eaten macaroni and cheese at least one time. If he asks 150 fifth grade students if they have eaten macaroni and cheese, about how many should say they have?

"I can quickly divide a three-digit number by a two-digit number," Emma tells Kevin.

"Yeah, sure," replies Kevin. "Then what is 546 divided by 39?"

Emma has a trick. She will distract Kevin while you figure it out. Show your work!

Which digit is in the ten millions place in the number 842,795,631?

Write the number that this digit represents.

Name: _____

Cross off the number that does NOT belong.

$$\frac{20}{25}, 1, 1\frac{5}{25}, 1\frac{10}{25}, 1\frac{15}{25}, 1\frac{20}{25}, 2, 2\frac{5}{25}, 2\frac{10}{25},$$

$$2\frac{15}{25}, 2\frac{20}{25}, 3, 3\frac{5}{25}, 3\frac{10}{25}, 3\frac{15}{25}, 3\frac{18}{25}, 3\frac{20}{25}, 4$$

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

46, 51, 59, 70, 84, 101, 121, 142, 144, 170, 199

Why does _____ not belong in the pattern?

Name: _____

Holly bought a book about roses for her teacher for Teacher Appreciation Week. The book cost $8.78. The clerk added 5% for tax. What was the total cost of the book?

Every day of school, Aunt Gina made 2 sandwiches for herself and each of her 4 brothers. She put 3 slices of ham in each sandwich. How many slices of ham did Aunt Gina use in 7 school days?

Nathan did not do his math. He is in the doghouse now. Tonight he did 20 math problems. Ten of them were for today. Ten of them were for yesterday. He started on them at 5:32 p.m. He finished at 7:00 p.m. How long did it take Nathan to do the math?

Can 853 be evenly divided by 6? Circle:

853 is evenly divisible by 6

853 is NOT evenly divisible by 6

Ava will win if a random number pulled out of a box is a number divisible by 4. 37 pieces of paper, numbered 25 to 61, are put inside a box. What is the chance that Ava will win?

6 x 9 =

What is the homophone of this word?
boar

_____

16 cm = _____ mm

Name: _____

The vowels are missing in the word search.
Fill in the missing vowels and circle the words.

```
V  S  C  M     R  C     R  Y
S  M     K        R  T
   D     N  T     C     L  C
            J  P     M  P  N
F     R     J     S  T  L
P     F     C  T     R  Y
W     N  T     N  G  W  R  X
   B     C     M     T     P
   V     N  T        L
T     H  M  O  P  P  E  D  L
```

MERCURY • FACTORY • BECOME
JOSTLE • EXPEL • IDENTICAL • PUMP
FARE • MOPPED • EVENTUAL • SMOKE
WANTING

How many pounds are in 48 ounces?

_____ pounds

Jason spent $1\frac{1}{2}$ hours cleaning his room on Monday, $1\frac{1}{3}$ hours on Tuesday, and $\frac{2}{3}$ hours on Wednesday. Finally, it was finished! How many hours did it take him to clean his room?

$21 \div 7 =$

Circle the greatest number:

32,463,092,578

81,975,604

981,397,852,304

725,406

```
  4 7
+ 2 3
```

```
  4 8 4
- 1 9 2
```

```
  2 6 3
+ 3 7 5
```

Circle the addition property for 35 + 162 = 162 + 35.

associative property

commutative property

Rosa wrote down a fraction on a piece of paper. If you take her fraction and multiply it by seven you get twelve. Can you guess what her fraction is?
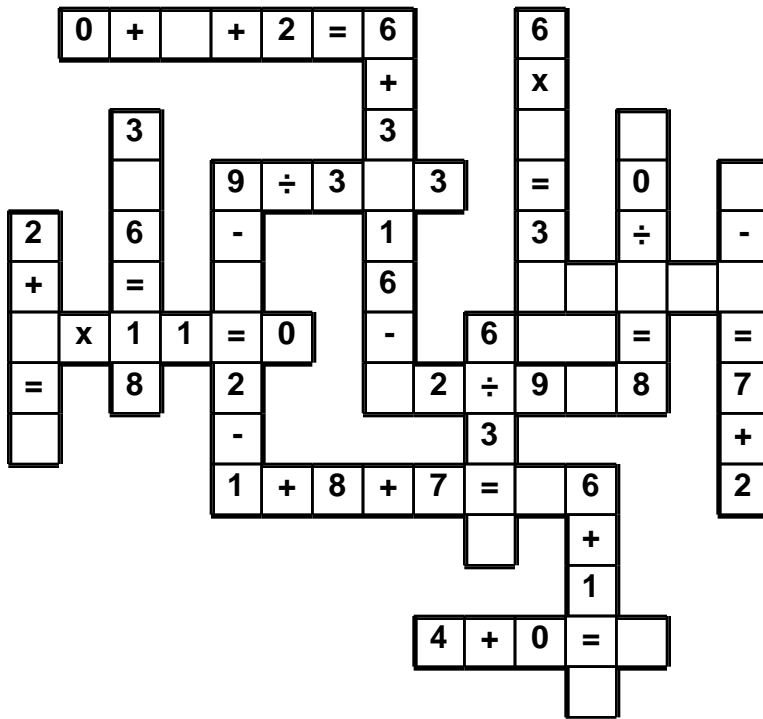

```
  6 8
- 5 4
```

Name: _____

The principal of your school wants to buy thirty-four books. Each book costs $11.50. She wants to estimate how much it will cost. Show her how you would estimate the cost:

In each pair, circle the word that is spelled correctly.

annual, anual
croud, crowd
hollow, holow

Insert a comma in the appropriate place in this sentence.

I love taking dance classes but I don't love sore muscles the next day.

How far do you think it is from the ground to your chin? Write an estimate of the distance you think it could be.

Circle the digit in the hundredths place.

718.7814

How many digits are in the number of days in the current month?

_____

Sara wants to call Amanda. Amanda is on vacation in Asia. It is a time difference of eleven hours. Amanda's time is always later than Sara's time. If it is 1:34 P.M. where Sara lives, then what time is it where Amanda is?

_____

$44 \div 4 =$

Draw a shape that has between four and five lines. The shape should have at least one line of symmetry. Show the line of symmetry using a dotted line.

Name: _____

| 4 • 5 • 4 • x • = • 9 • 8 • 0 • x • 5 • = • 0 • 0 • 7 • = • 2 • 1 |
| 2 • 4 • 7 |

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

| 12 x 4 = | Nine kids and two adults are going to the circus. Kid's tickets are on sale for only half the price of adult tickets. The total cost is $72. How much is one kids ticket? How much is one adult ticket? | 88 ÷ 11 = |

Write the missing family fact.

26 x 8 = 208
208 ÷ 26 = 8
208 ÷ 8 = 26

_____

Circle the smallest number:

6,351,294,780   1,684

230,795,815,306   92,474,351,890

word root **clam** can mean **call out or shout**   exclamation, proclamation

Name: _____

Write the missing family fact.

68 ÷ 4 = 17

68 ÷ 17 = 4

4 x 17 = 68

---

45 + n = 57

Round 74,368 to the nearest hundred.

Round the decimal 0.345 to the nearest hundredth.

What is the area of a rectangle with sides 2 cm and 12 cm?

How many minutes is it from 6:00 a.m. to 10:40 a.m.?

How many meters are there in 56 kilometers?

A toy car can go 5 mph. How long would it take to go 17 miles?

It was 70 degrees outside. What would the temperature be if it got 14 degrees colder?

37, 44, _____, 58, 65, 72, 79, 86, 93

It was 4 degrees above zero in the morning. By afternoon the temperature rose 24 degrees. How warm was it?

---

11 + 5 - 7

---

word root **ine** can mean **nature of**   bovine, canine

Name: _____

Complete each pattern. Write what the rule is.

12.3	24.6	36.9
49.2	61.5	
86.1		110.7

Complete each pattern. Write what the rule is for each pattern.

$\frac{1}{256}$, $\frac{1}{64}$, $\frac{1}{16}$, $\frac{1}{4}$,

(1) , (4) ,

(16) , _____ , _____

$\frac{1}{32}$, $\frac{1}{16}$, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{1}{2}$,

(1) , (2) ,

(4) , _____

Name: _____

Each of the words below starts on the number shown. A word can go up, down, left (backwards), right, or in any of the diagonal directions starting from the numbered box.

1. SURE
   SINCE
   SCHOOL
   STALK
   SKIING

2. ISLE

3. SHOES

4. AVERAGE
   AFRAID

5. FORCE
   FEW

6. COMB

7. READY

8. BYTE
   BUY
   BRIDGE

9. SADNESS
   STUNT

10. CUBE

11. TELEVISE
    TWO

12. DOES

13. COLOR
    COMING

14. ECHO
    EMPLOY

15. MELON
    MURAL

16. HOLY

17. OFF

18. NICE

19. IRON

20. SOUP

21. CELL
    CYCLE