Cheetah Math Superstars

PARENTS: You may read the problem to your child and demonstrate a **similar** problem, but he/she should work the problems. Please encourage independent thinking and problem solving skills.

SCORING: 20 paw points per page: Two for Full Name, Two for Teacher's Last Name, and 16 for problems. Paw values are printed before each problem. Every problem varies, so read each carefully! Worksheets are to be turned into the Cheetah Superstars Math box anytime during the week but **before 8:30 a.m. on Friday**.
SKILLS: Fractions and teen numbers.
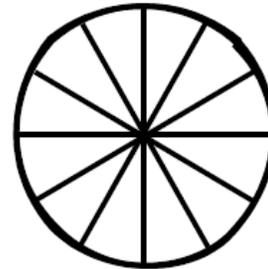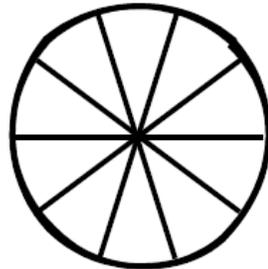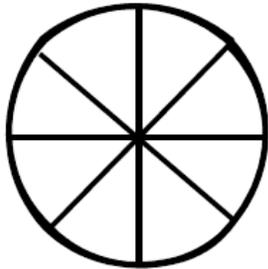
Due by 2/15/19

2 paws for full name

Name:
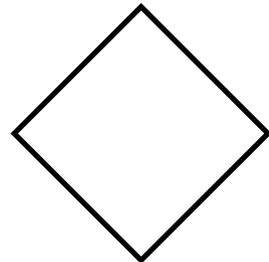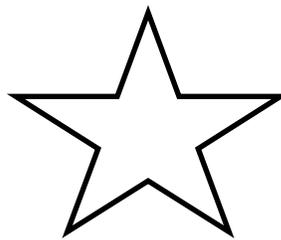First and Last

2 paws for teacher name

Teacher Name:

2 paws for correct answer

1. It is Isabella's Birthday and she is having a party! There are 12 people at Isabella's party. Which cake is cut to serve each person one slice? **Color your answer.**

1 paw for each correct answer

2. Draw a line on each shape to show half.
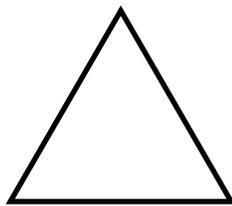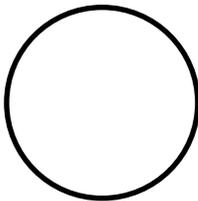
1 paw for each correct answer

3. Draw the missing half.

Kinder

4. Fill in the missing numbers.

_____ 17 _____

_____ 12 _____

5. How many snowballs are in the ten frames?

_____
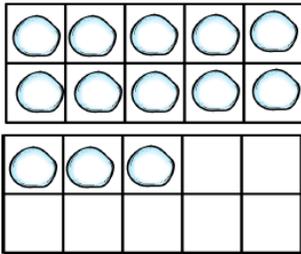
6. You have 4 Girl Scout Cookies and you want to share them with your friend. How many cookies do you give your friend so that both of you have the same amount of cookies?

_____

7. How many snowballs are in the ten frames?
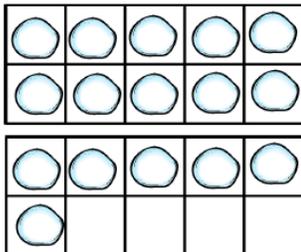
_____

Kinder

My Full Name: _____

First   Last

Teacher: _____

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1 paw for each correct answer.

1. Addition

$$\begin{array}{r} 11 \\ + \ 5 \\ \hline \end{array} \qquad \begin{array}{r} 13 \\ + \ 6 \\ \hline \end{array} \qquad \begin{array}{r} 25 \\ + 14 \\ \hline \end{array} \qquad \begin{array}{r} 52 \\ + \ 7 \\ \hline \end{array}$$

1 paw for work shown.
1 paw for correct answer.

2. Lilah, Kiley, and Ava are sisters. Lilah is the oldest. She is 5 years older than Kiley. Kiley has not been going to school very long. She is only 2 years older than Ava. Ava is 4 years old. She is the youngest of the girls. How old is Lilah?

Lilah is _____ years old.

1 paw for work shown.
1 paw for correct answer

3. Ms. Ross put away 4 books and 3 magazines. After a while she put away 2 more books. Write a number sentence to show how many more books than magazines Ms. Ross put away.

_____more books

1/2 paw for each correct answer

4. Write the number to show how many 10's and 1's are in each box.
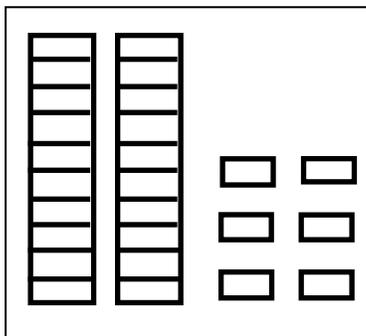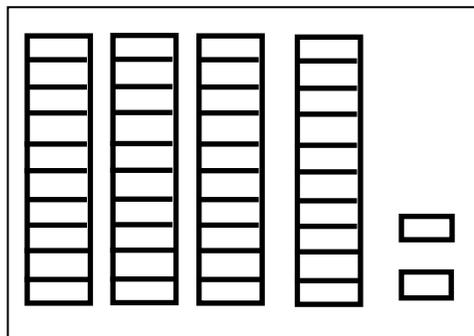
____ tens _____ ones   ____ tens _____ ones

1st Grade

5. Megan is making a string of beads to go around her neck. She is putting red beads, green beads, and blue beads on the string in a pattern. Look for Megan's pattern.

○ ○ ○ ○ ○ ○ ○ ○ ○
blue   red   green   blue   red   green   ___   ___   ___
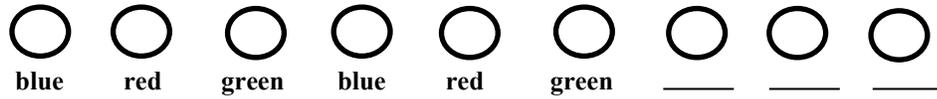
A) What color bead will Megan put on the string next?_____

B) What color will the last bead be?_____

6. Ms. Nunn's class has read 150 books altogether. Use the pictograph to answer the questions.

Each ☐ = 10 books

Mystery ☐☐☐☐
Poetry ☐☐

Family Life ☐☐☐
Adventure ☐☐☐☐☐
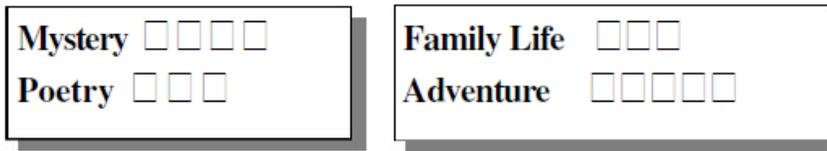
A) How many mystery books were read? _____books

B) How many poetry books were read? _____books

C) How many more adventure books than poetry books were read?

_____books

D) Which type of books were read most often by Ms. Nunn's class?

_____books

7. Fill in the blank with + or - to make the number sentences true.
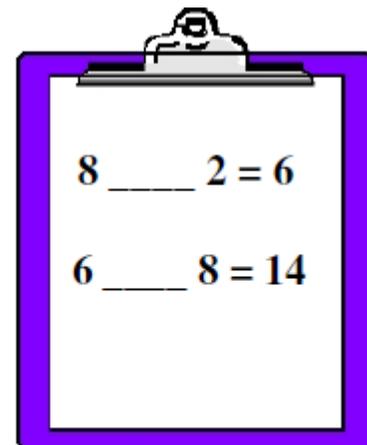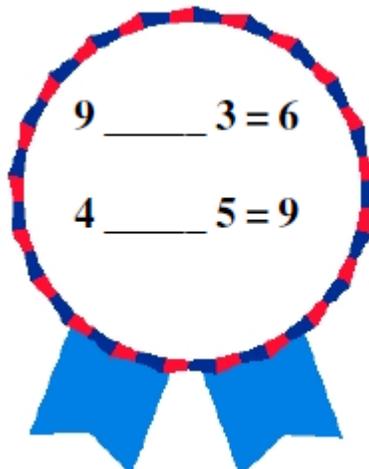
9 _____ 3 = 6

4 _____ 5 = 9

8 _____ 2 = 6

6 _____ 8 = 14

1st
Grade

My Full Name: _____
                    First   Last

Teacher: _____

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Due by 2/15/2019

Cheetah Math Superstars

1 paw for each
correct answer.

1.   A) Which letter is outside the square and inside the rectangle? _____

      B) Which letter is outside both the square and the rectangle? _____

D

C   B

A
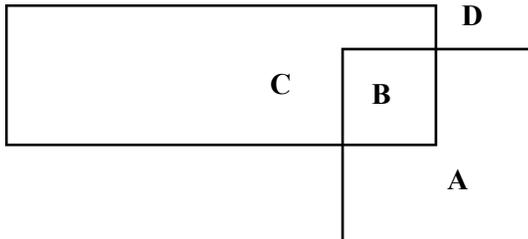
1/2 paw for each
correct answer.

2. Write the total amount shown.

total: _____ ¢

total: _____ ¢

1 paw for each-
correct answer.

3. Kelsey bought cupcakes for her party. Each package has 3 cupcakes.

   A) If this pattern continues, how many cupcakes will be in 4
      packages?

         _____cupcakes

   B) How many cupcakes will be in six packages of cupcakes?

         _____cupcakes

Packages	*Cupcakes*
1	3
2	6
3	9
4	
5	
6	

1 paw for work
shown.
1 paw for correct
answer

4. Asa has 23 muffins. He ate 4 of them and gave away 12. How many muffins are left?

   _____muffins

**2nd
Grade**

5. Ms. Stringer has 3 trays of cookies. Each tray has 12 cookies on it. How many cookies does Ms. Stringer have altogether?

6. Add or subtract.

$$\begin{array}{r} 75 \\ -\ 36 \\ \hline \end{array} \qquad \begin{array}{r} 62 \\ -\ 57 \\ \hline \end{array} \qquad \begin{array}{r} 89 \\ +\ 44 \\ \hline \end{array}$$

7. Write >, <, or = in each blank.

232 _____ 223

140 _____ 140

451 _____ 415

8. Which group of numbers is in order from greatest to least? Circle your answer.

A. 25   10   15
B. 10   25   15
C. 25   15   10

9. Which group of numbers is in order from least to greatest? Circle your answer.

A. 12   4   8
B. 8   12   4
C. 4   8   12
D. 4   12   8

pppst.com

2nd Grade

My Full Name: _____
First   Last

Teacher: _____

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Cheetah Math Superstars

1/2 paw for each work shown.
1/2 paw for each correct answer

1. Ms. Day bought stickers for her class. She needed 2 stickers for each person. Her class had 19 students. The pack of stickers had 4 sheets with 10 stickers on each.

    A) How many stickers did she have?   _____Stickers

    B) How many stickers did she need?   _____Stickers

    C) How many stickers were left over?   _____ Stickers

One paw for work shown.
1/2 paw for each correct answer

2. A) Mr. Thompson went to McDonalds. He bought a coke for $1.09, a cheeseburger for 99¢, and fries for $1.29.

    How much did he spend?

    $_____

    B) There was a Value Meal for $2.99 with the same items mentioned above. Is it a better value to purchase the food separately or to buy the Value Meal?

1 paw for correct answer

3. Ryan's school has 512 students. At Kory's school, there are 297 students. Which is the best way to *estimate* how many fewer students are in Kory's school than Ryan's school? **Circle your answer.**

    A. 500 - 300   B. 600 – 300

    C. 600 - 200   D. 500 + 300

1 paw for each correct answer

4. If you add the number of students in Ms. Lance's and Ms. Young;s classes, you get 20 total. Ms. Lance has more than 12 students, and Ms. Young has more than 6 students.

    How many students does Ms. Lance have?

    A. 11

    B. 13

    C. 12

    B) How many students does Ms. Young have?   _____ Students

3rd Grade

5. Ms. Formby, Ms. Hill, and Ms. Stringer each ate something different for breakfast. One ate cereal, one ate eggs, and one ate French toast. Ms. Stringer did not eat eggs or French toast. Ms. Formby did not eat eggs.

A) Ms. Formby ate _____?

B) Ms. Hill ate _____ ?

6. Find the perimeter of each figure. Write the answer next to each figure.

A.

7 yd.

4 yd.   4 yd.

7 yd.

_____ yd.

C.

5m   2m

7m

_____ m

B.

10 in.

8 in.

6 in.

9 in.

_____ in.

D.

7 mm   7 mm

10 mm   10 mm

5 mm

_____ mm
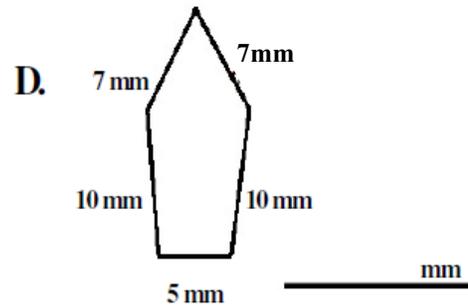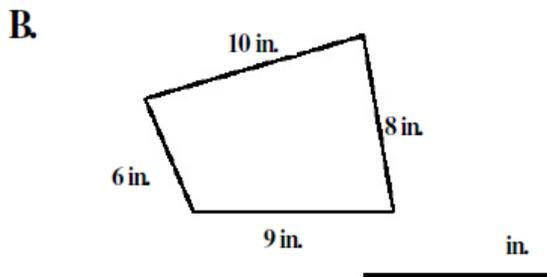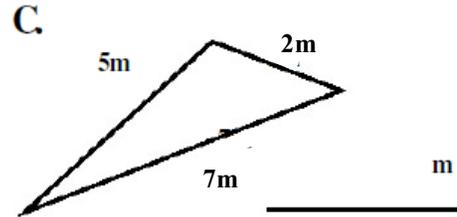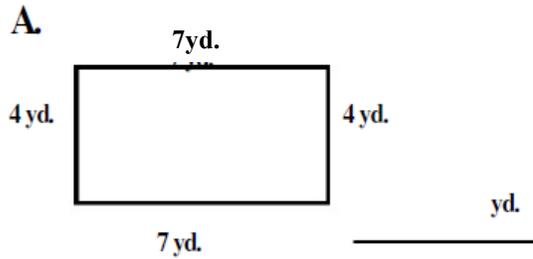
7. **Divide**

$9\overline{)72}$ $9\overline{)81}$ $20\overline{)100}$

$6\overline{)48}$ $3\overline{)27}$ $2\overline{)18}$

8. **Add**.

```
  1 2, 3 4 7          7 9, 6 4 2          3 1,237
+ 3 5, 7 5 6        + 4 0, 3 6 9        + 5 2,913
```

3rd
Grade

Cheetah Math Superstars

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First   Last

Teacher: _____

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1/2 paw for each correct answer

1. Divide

$$3 \overline{)29} \qquad 4 \overline{)27} \qquad 5 \overline{)28}$$

$$8 \overline{)69} \qquad 7 \overline{)68} \qquad 6 \overline{)59}$$

1 paw for each work shown.
1 paw for each correct answer.

2. Ms. Desselles likes to read stories.

   A. If she can read 60 words per minute, how long will it take her to read a 540-word short story?

   _____Minutes

   B. If there are 180 words per page, how long will it take her to read each page?

   _____Minutes

1 paw for work shown.
1 paw for correct answer

3. There are 7 children at the birthday party . Each child can eat 4 slices of pizza. There are 6 slices in each box.

   What's your *best estimate* of the number of pizza boxes you should order so that each child gets to have 4 pieces of pizza? Hint: **You can't order half a box.**

   _____**Boxes**

1/2 paw for each correct answer.

4. Add or subtract the fractions below. Reduce your answer if possible.

   A. 1/3 + 2/3 = _____   B. 4/5 - 2/5 = _____

   C. 3/8 + 4/8 = _____   D. 4/6 - 2/6 = _____

   E. 2/4 + 1/4 = _____   F. 1/2 - 1/2 = _____

4th Grade

5. The puzzle below has 6 hidden multiplication equations. You'll find them going across, up, down, and diagonally. Some will overlap. One has been found for you. Find four more. **HAPPY SEARCHING!!**

6	6	36	9
7	15	1	4
8	9	12	6
56	3	63	24

6   X   6   =   36

_____ X _____ = _____

_____ X _____ = _____

_____ X _____ = _____

_____ X _____ = _____

_____ X _____ = _____

6. Ms. Kaemming used 638 bricks to build her porch steps. She used 1,528 bricks to build the sidewalk. She used 847 bricks to build a mailbox.

A. How many bricks did it take in all to build the porch steps and the sidewalk?

_____bricks

B. Which is greater? The number of bricks used to build the mailbox and porch steps, or the number of bricks used to build the sidewalk?

_____

7. Anna is selling flower pots for $10.00 per dozen. She has 52 boxes of pots. There are 12 pots in each box.

A. Write an equation that can be used to find the total number of flower pots Anna has.

_____ Flower Pots

B. How much money will Anna make if she sells all of the flower pots?

$_____

4th
Grade