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: Length, Capacity & Weight

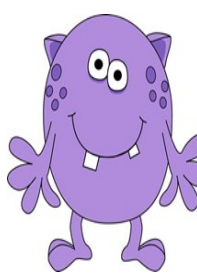2 paws for full name

Name:
First and Last

2 paws for teacher name

Teacher
Name:

1 paw for each correct answer

1. The monsters are comparing their height. Their height tells them how tall they are. They put a tape measure on the wall. They measure height in monster feet. Help the monsters record their height.
FYI..please measure across and whatever box it falls in is the number we need.
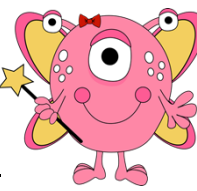
| 12 |
| 11 |
| 10 |
| 9 |
| 8 |
| 7 |
| 6 |
| 5 |
| 4 |
| 3 |
| 2 |
| 1 |

Violet   Gavin   Kaitlyn   Hudson   Adali   Trey

Trey is _____monster feet tall.
Gavin is _____monster feet tall.
Adali is _____ monster feet tall.
Who is the tallest monster? _____
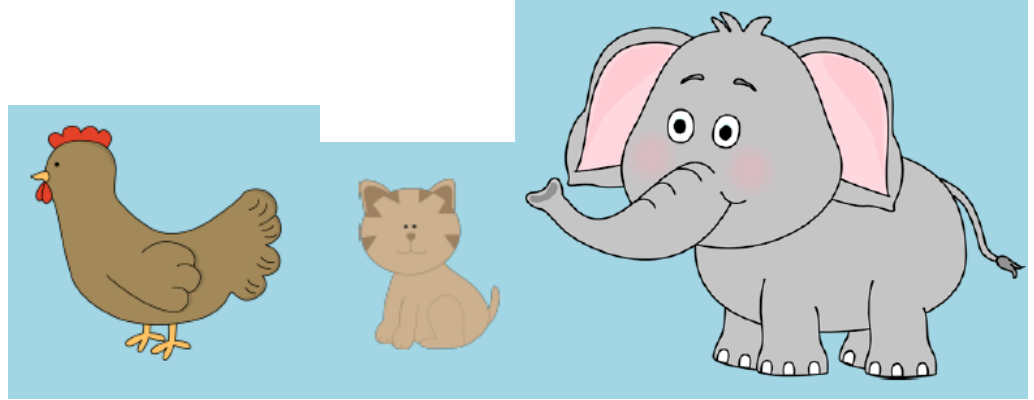Who is the shortest monster? _____

Kinder

2.

A. Write the number one by the animal that is the smallest.

B. Write a number two by the animal that is the largest.

C. Which animal is larger than the cat but smaller than the elephant? _____
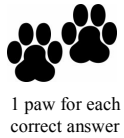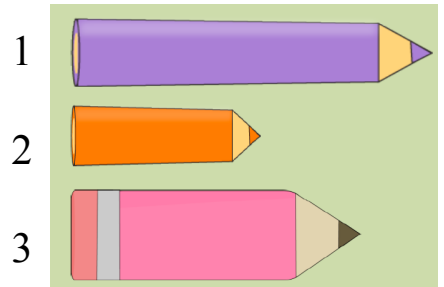
3.

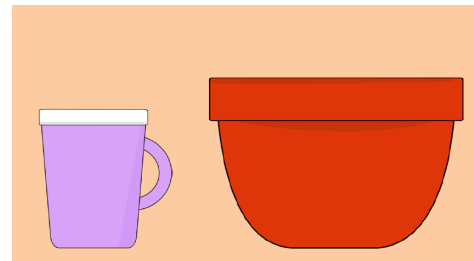A. Which pencil is the longest? _____

B. Which pencil is the shortest? _____

C. Which pencil is longer than pencil three? _____
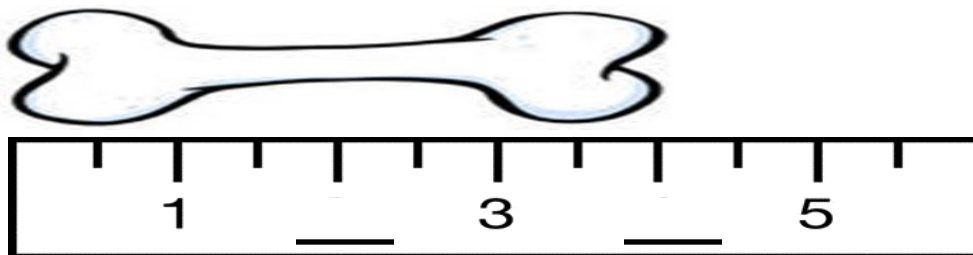
1

2

3

4.

A. Which holds more? _____

B. Which holds less? _____

5. Scientist use rulers to measure dinosaur bones.

A. Write the missing numbers on the ruler.

B. How long is the dinosaur bone? _____

1   3   5

Kinder

Cheetah Math Superstars

My Full Name: _____
First   Last

Teacher: _____

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

1. Write the number sentence *and* the answer.

Nolan has 6 chicken nuggets and 10 French fries for lunch. He ate 4 chicken nuggets and 3 french fries.
How many more of each does Nolan still have to eat?
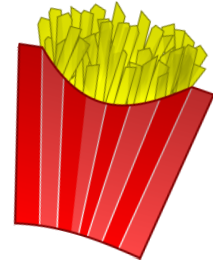
A) _____ chicken nuggets.

B) _____ french fries.

1/2 paw for each correct answer.

2. Subtract each problem and put your answer in the box.

10	9	12	16
-6	-2	-3	-5

1/2 paw for each row colored correctly on graph..
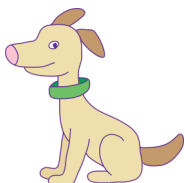
3. Using the data given, color the graph to show the number of pets belonging to the students in Ms. Lyssy's class.

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
10 dogs																					
8 cats																					
5 birds																					
16 fish																					

1/2 paw for each correct answer

Answer these questions using the bar graph above.

A) Were there more fish or dogs? _____

B) The least number of students had a _____ for a pet.

1st Grade

4. Benji scored 2 goals in his first soccer game. He scored 1 goal in his second game. He didn't score in the third game. In the last game, he scored 2 more goals than he did in the second game. How many goals did Benji score altogether?

_____goals

5.

A.) Count the tally marks to show the number of games won by each team.

_____ Rangers	TH̶L̶ I	_____ Blue Jays	||||
_____ Yankees	||	_____ Indians	|||

B.) Using the data from above fill in the graph to show the number of games won by each team.

Use ⚾ instead of numbers.

Rangers										
Yankees										
Blue Jays										
Indians										

C.) Who won the greatest number of games?

_____

6. Find the oval(s) and color them red. Find the triangle(s) and color them blue.
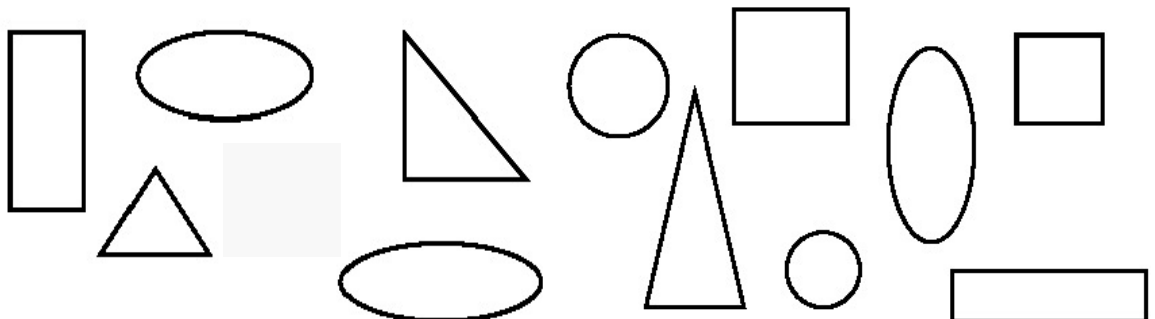
1st Grade

Cheetah Math Superstars

My Full Name: _____
First   Last

Teacher: _____

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1. ADD.

1/2 paw for each correct answer.

$$\begin{array}{r} 33 \\ +76 \\ \hline \end{array} \qquad \begin{array}{r} 150 \\ +59 \\ \hline \end{array} \qquad \begin{array}{r} 42 \\ +77 \\ \hline \end{array} \qquad \begin{array}{r} 98 \\ +51 \\ \hline \end{array}$$

1 paw for work shown.
1 paw for correct answer

2. Emma bought 4 pencils on Monday, 7 on Tuesday, and 5 on Thursday. She gave 3 pencils to Kylie. How many pencils did she buy that week?   _____**pencils**

One paw for correct order

3. Write the numbers from least to greatest.

| 1,105 | 1,150 | 1,501 | 1,115 | 1,550 |

_____   _____   _____   _____   _____

One paw for correct answer.

4. Mrs. Tarango grilled **seven** 8-ounce steaks and **fifteen** 12-ounce steaks. Circle the equation that shows how many 8-ounce and 12-ounce steaks Mrs. Tarango grilled?

A. 7 + 15 + 3   **B. 7 + 15**

B. 15 - 7   **D. 12 - 8**

1 paw for work shown
1 paw for correct answer

5. Ms. Flynn's class donated 28 cupcakes, and Ms. Guerra's class donated 36 cupcakes for a bake sale. How many cupcakes will there be at the bake sale on Friday?
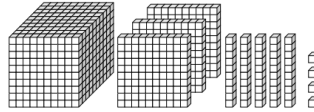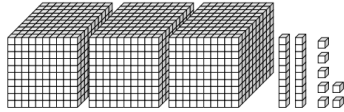
_____cupcakes

2nd Grade

6. Write the numbers in standard form.

_____   _____

7. Which set of coins shows 60¢?   **Circle the correct answer**.

A.   B.   C.

8. Write what fraction of each shape is shaded.

a.   b.   c.   d.

_____   _____   _____   _____
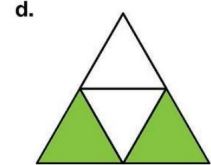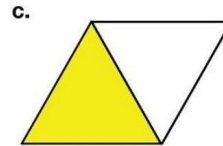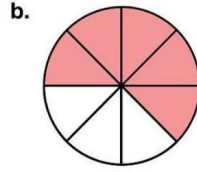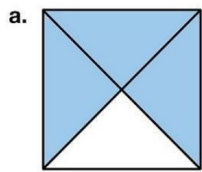
9.   A.) What shapes are inside the rectangle?   B.) What shapes are inside the square?

_____   _____

10. Subtract.

A.

$$82¢ - 15¢$$

B.

$$96¢ - 78¢$$

C.

$$32¢ - 18¢$$

2nd
Grade

Cheetah Math Superstars

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First   Last

Teacher: _____

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Due by 1/26/2018

One paw for each correct answer.

1. Fill in the blanks with the time.
   A. **It is 6:00. In 3 hours it will be _____.**
   B. **It is 1:30. In 2 hours and 30 minutes it will be _____.**
   C. **It is 9:10. In 5 hours and 10 minutes, it will be _____.**

2. Draw a number line that shows 2 x 3 = 6

One paw for numbers
One paw for correct jumps
One paw for correct final answer

3.

Round each number to the nearest 10.

1/2 paw for each correct answer

43____   267____   3,851_____

Round each number to the nearest 100.

997____   149____   6,448_____

4. Which one of these in NOT correct?

1 paws for correct answer

A. **523 - 352 = 171**

B. **700 - 136 = 564**

C. **59 - 23 = 36**

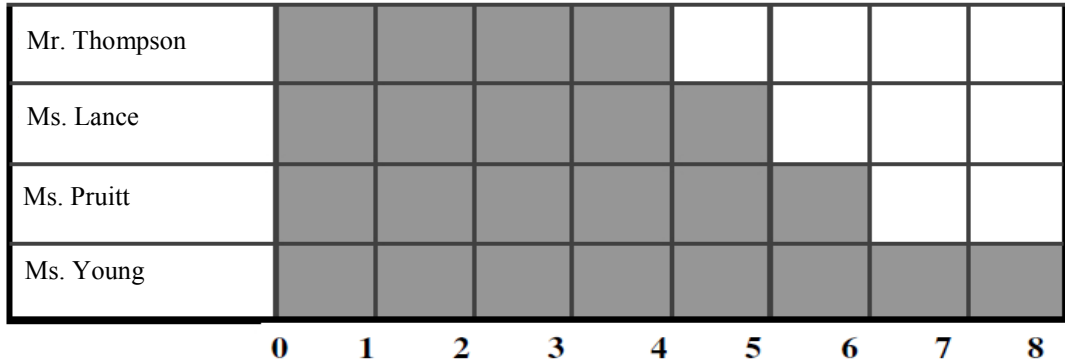D. **602 - 275 = 427**

3rd Grade

5. Adam counts cars as he travels on vacation. Last winter he counted 745 cars and this winter he counted 356. *Estimate* (to the nearest hundred) how many cars he counted altogether.

_____cars

6. The graph below shows the number of chapter books each third grade class read in a week long book-a-thon.

	0	1	2	3	4	5	6	7	8
Mr. Thompson	■	■	■	■				
Ms. Lance	■	■	■	■	■			
Ms. Pruitt	■	■	■	■	■	■		
Ms. Young	■	■	■	■	■	■	■	■

A.   How many fewer books did Mr. Thompson's class read than Ms. Day's class?

_____ fewer books

B   If you multiply the number of books read in one class by 3, you get 24. Who's class is it?

_____ class

7. ADD.

A.	B.	C.	D.
6,234	8,392	6,154	2,347
+ 9,772	+ 9,781	+ 2,918	+ 5,756

8. MULTIPLY .

A.	B.	C.	D.
4	6	7	9
x 6	x 3	x 4	x 2

3rd Grade

I ♥ MATH

Cheetah Math Superstars

My Full Name: _____
First   Last

Teacher: _____

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1 paws for correct answer

1. Which figure represents a pyramid?   **Circle your answer**

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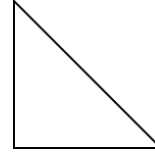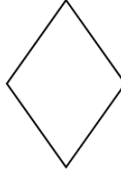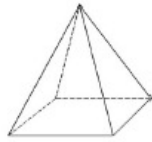
1 paw for work shown
1 paw for correct answer

2. Hannah practiced for her piano recital for 68 days.   ***About*** how many weeks did she practice?

_____weeks

---

1 paws for correct answer

3. If 3 x _____ = 36, what other expression could be used to find the missing number?
(Example: if 4 x __ = 20, then 20 ÷ 4 = 5, 5 is the missing number.)

_____

---

1 paw for work shown
1 paw for correct answer

4. Joshua bought some Pokemon cards for $7.83, a pack of gum for $0.75, and a book for $5.26. How much money did he spend?

$_____

1/2 paw for each correct answer.

5. A.) How many zeros are in the number six thousand, six? _____
   B.) How many zeros are in the number fifty thousand, five hundred? _____
   C.) Write a number with exactly 5 zeros in it._____
   D.) How would you write the answer to C using word form? _____

---

1 paw for the correct answer.

6. Mrs. Smedley is completing a number statement. Which number below would make this a true statement?

917,234,012 < 927,112,567 < _____

A. 907,112,667

B. 927,112,467

C. 926,112,567

D. 927,112,667

4th Grade

7. If a ball is a sphere, a penny is a circle, and a soda can is a cylinder, then a globe is the shape of a:

_____

8. The music group "Cheetah Superstars" just completed a 4-city concert tour. The attendance is recorded in the chart at the right.

- **How many total people came to all 4 concerts?**

    _____people

CONCERT ATTENDANCE	
CITY	# of People
Austin	446
Dallas	628
Ft. Worth	599
Houston	372

9. Consider the number 812, 367. Write a number that is:

A. 10 greater_____

B. 100 less _____
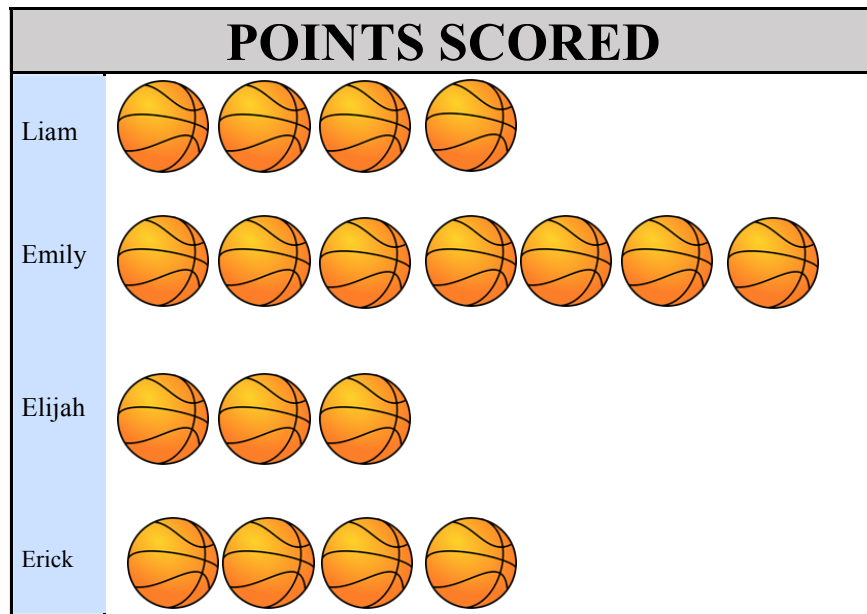
C. 1,000 greater _____

D. 10,000 less _____

10. The graph below shows the number of points made by 4 players on the basketball team.

A. How many more points did Emily score than Elijah? _____more points

B. What was the average number of points scored? _____points

Each ⬤ **= 2 points scored.**

POINTS SCORED

Liam ⬤⬤⬤⬤

Emily ⬤⬤⬤⬤⬤⬤⬤

Elijah ⬤⬤⬤

Erick ⬤⬤⬤⬤

4th Grade