



Due by 11/17/2017



# 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 am on Fri-



2 paws for full name

Name:

\_\_\_\_\_  
-----  
\_\_\_\_\_



2 paws for teacher

Teacher

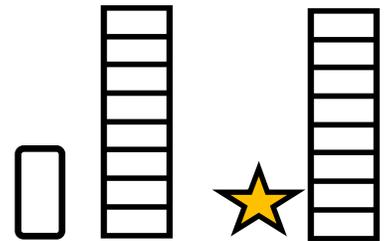
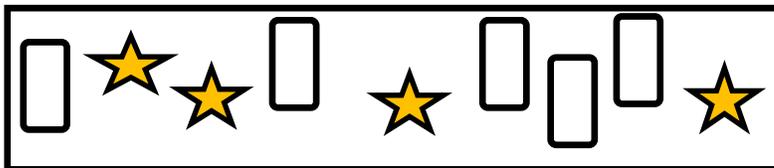
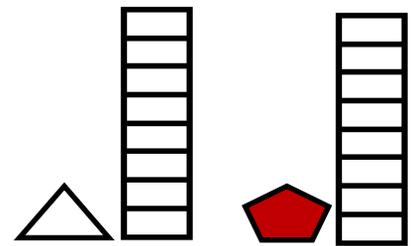
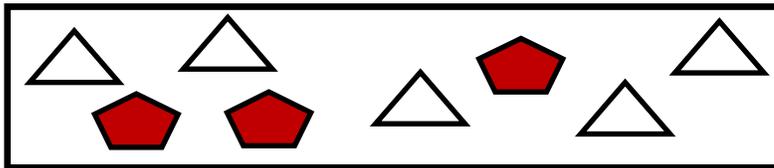
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## Problem #1

- Count each shape in the boxes below and fill in each column to match.



1 paw for each correct bar graph

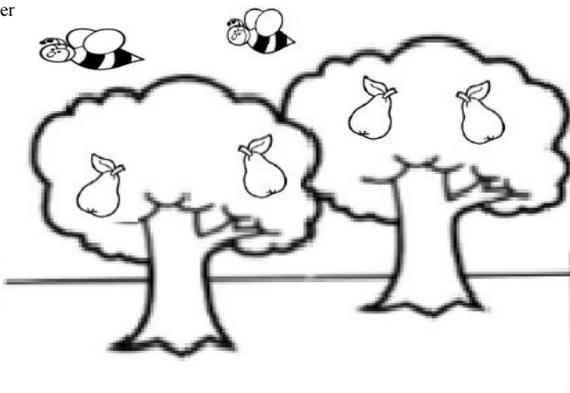


## Problem #2

- Look at the picture and fill in the bar graph. Circle the one that has the most.



1 paw for each correct bar graph  
1 paw for correct answer



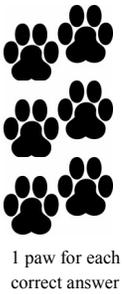
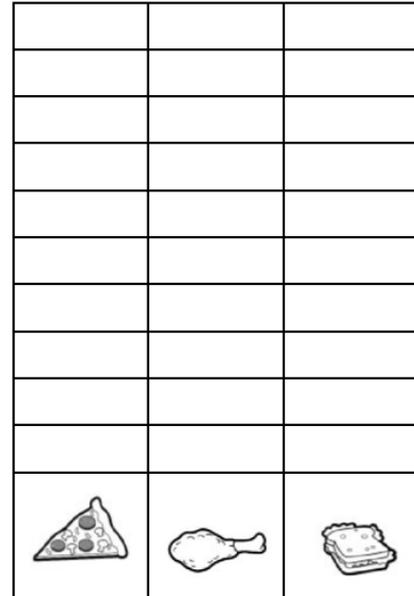
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# Kindergarten



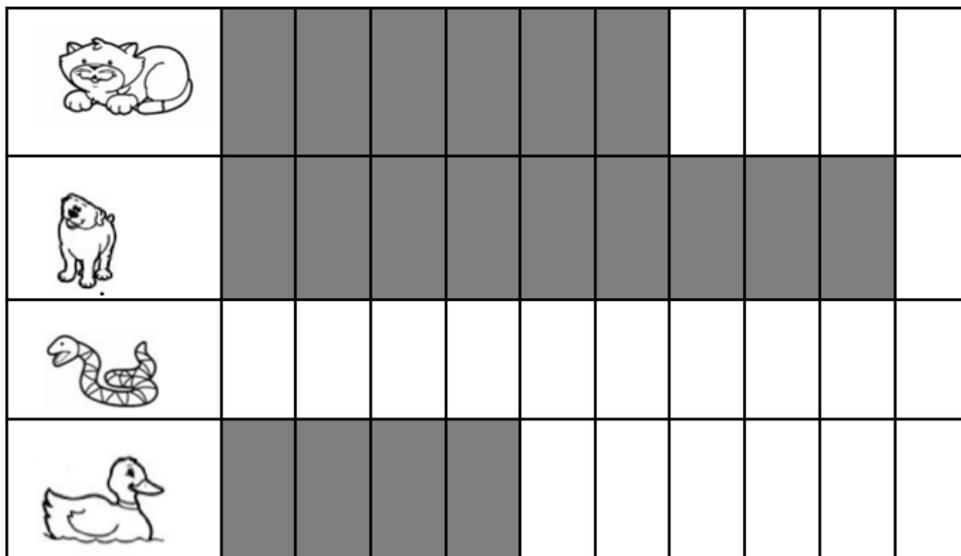
**Problem #4**

- Look at the lunch count below and fill out the bar graph to match.



**Problem #5**

- Circle the pet that students like the most?   
- How many students like the pet cat? \_\_\_\_\_
- How many students like the pet snake? \_\_\_\_\_
- How many students like the pet dog? \_\_\_\_\_
- How many students like the pet duck? \_\_\_\_\_
- How many students voted in all? \_\_\_\_\_



**Kindergarten**



**Due by 11/17/2017**

**Cheetah Math  
Superstars**



My Full Name: \_\_\_\_\_  
First Last



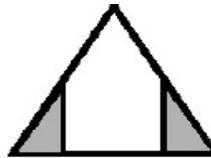
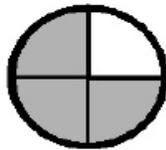
Teacher: \_\_\_\_\_

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One paw for each correct answer.

1. A) Circle the shape that shows  $\frac{1}{3}$  with a red crayon.  
B) Circle the shape that shows  $\frac{3}{4}$  with a green crayon.



$\frac{1}{2}$  paw for each correct answer.

2. Add to find the sum.

**10 + 2 =** \_\_\_\_\_

**4 + 30 =** \_\_\_\_\_



One paw for each correct answer

3. Kellan, Jaxon and Austin each enjoy a different sport. The sports are tennis, baseball, and basketball. When they play together, they take turns choosing the game they will play. Use the clues to figure out each child's favorite sport.

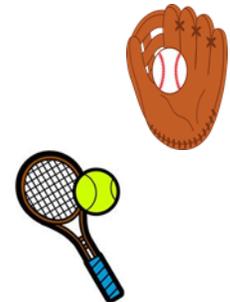
- A) Kellan's favorite sport uses a small sphere hit with a cylinder.  
B) Jaxon's favorite sport uses a large sphere that goes in a hoop.  
C) Austin's favorite sport uses a small sphere hit with a racquet.



**Kellan's favorite sport is** \_\_\_\_\_.

**Jaxon's favorite sport is** \_\_\_\_\_.

**Austin's favorite sport is** \_\_\_\_\_.



One paw for each correct answer.

4. Mrs. Camillone has 7 paint brushes and 4 colored pencils.  
She gives away 2 colored pencils and 5 paint brushes.

Write a number sentence to show how many colored pencils she has left.

\_\_\_\_\_ colored pencils

Write a number sentence to show how many paint brushes she has left.

\_\_\_\_\_ paint brushes

She finds 2 more paint brushes in her drawer. Now how many paint brushes does she have?  
Circle your answer.

- A. 4      B. 16      C. 11      D. 12



**1st  
Grade**



1/2 paw for each correct answer.  
1/2 paw for each correct match.

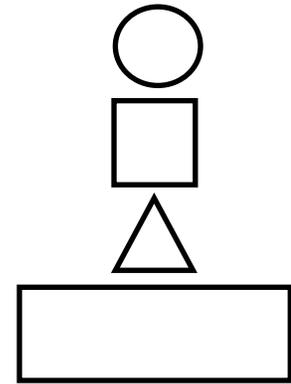
5. Unscramble the letters to find the names of some shapes you know.  
Draw a line from the name to the matching shape.

A. gtleinar \_\_\_\_\_

B. cengrtael \_\_\_\_\_

C. ccrilie \_\_\_\_\_

D. qrsuae \_\_\_\_\_



1 paw for each correct answer.

6. Grace has 5 shelves. She put 1 beanie baby on the first shelf, 2 beanie babies on the second shelf, and 3 beanie babies on the third shelf. She continued this pattern.

How many beanie babies did she put on the fourth shelf? \_\_\_\_\_ beanie babies

What if Grace had 6 shelves? How many beanie babies would be on the sixth shelf? \_\_\_\_\_ beanie babies



1 paw for correct answer.

7. Solve the problem and circle your answer.

Jordan has 16 toy soldiers. His brother gave him 4 more. Then Jordan gave 4 toy soldiers to his friend Cameron.

Which number sentence would you use to solve this problem? Circle your answer.

A.  $16 - 4 - 4 = 12$

C.  $16 - 4 + 4 = 14$

B.  $16 + 4 - 4 = 16$

D.  $16 + 4 + 4 = 24$



1 paw for each correct answer.

8. Add to find the sum.

13      20

  61          7  



**1st**  
**Grade**



Due by 11/17/2017

**Cheetah Math**  
**Superstars**



My Full Name: \_\_\_\_\_  
First Last



Teacher: \_\_\_\_\_

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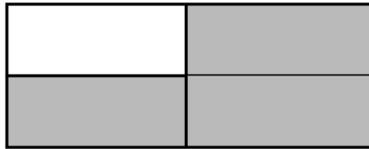
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One paw for correct answer

1. What fraction of this shape is shaded? Circle your answer.

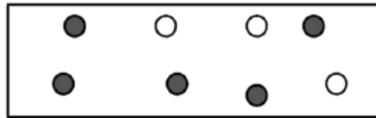


- A.  $\frac{4}{3}$       C.  $\frac{1}{3}$   
B.  $\frac{3}{4}$       D.  $\frac{1}{4}$



One paw for correct answer

2. What fraction of this set of balls is shaded? Circle your answer.



- A.  $\frac{8}{5}$       C.  $\frac{6}{8}$   
B.  $\frac{5}{8}$       D.  $\frac{3}{8}$



1/2 paw for each correct answer

3. Add

$$\begin{array}{r} 33 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 61 \\ \hline \end{array}$$

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



1/2 paw for each correct answer

4. Subtract

$$\begin{array}{r} 57 \\ - 41 \\ \hline \end{array}$$

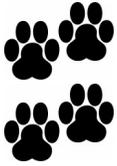
$$\begin{array}{r} 69 \\ - 65 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ - 46 \\ \hline \end{array}$$

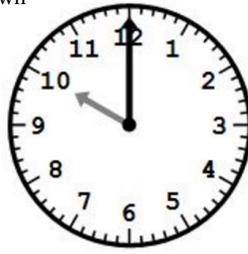


**2nd**  
**Grade**



One paw for each correct answer.

5. Write the time shown



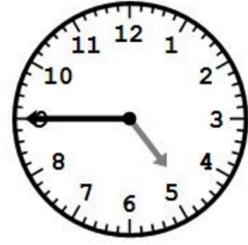
\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_



One paw for work shown.  
One paw for correct answer.

6. Kaya drew several shapes on a piece of paper. She drew 72 circles and 49 triangles. She erased 26 circles. How many shapes does Kaya have left on the paper?

\_\_\_\_\_ shapes



One paw for each correct answer.

7. Write + or - in the circle to make each statement true.

A.  $5 \bigcirc 4 = 9$

B.  $5 \bigcirc 1 = 6$

C.  $6 \bigcirc 2 = 8$

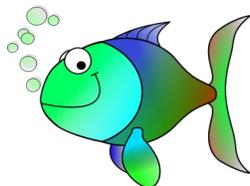
D.  $8 \bigcirc 3 = 5$



One paw for work shown.  
One paw for correct answer.

8. Christopher went fishing with his dad. Christopher caught 9 fish. His dad caught 10 fish, but 2 got away. How many fish did Christopher and his dad bring home?

\_\_\_\_\_ fish





Due by 11/17/2017



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First Last



Teacher: \_\_\_\_\_

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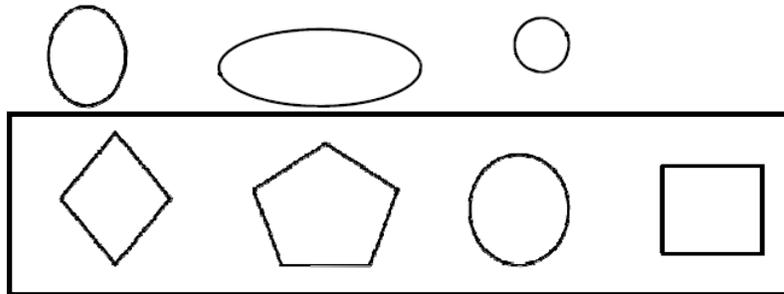
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1 paw for correct answer

1. Which shape in the box should be grouped with the ones in the top line? Circle it.



1 paw for correct answer

2. Look at the chart. Which sentence is *most reasonable* to say? Circle the letter.

Ms. Young's Math Class

|       |    |
|-------|----|
| Boys  | 11 |
| Girls | 13 |

- A. There are more boys than girls in the class.
- B. There are fewer girls than boys in the class.
- C. There are 2 more boys than girls in the class.
- D. The class has 24 students.



One paw for work shown.  
One paw for correct answer.

3. At the Park Glen Elementary PTA meeting, chairs were lined up in 4 rows with 25 chairs in each row. How many chairs were there in all 4 rows?

\_\_\_\_\_ chairs



1/2 paw for each correct answer.

4. Write the correct time in the blank under each clock.



A. \_\_\_\_\_

B. \_\_\_\_\_

C. \_\_\_\_\_

D. \_\_\_\_\_



**3rd  
Grade**



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

5. The third grade went on a field trip to a farm. A farmer picked 22 apples and 25 oranges. The students shared 21 apples and 20 oranges to eat with their lunch. How many apples did the farmer have left? How many oranges?

A. \_\_\_\_\_

B. \_\_\_\_\_



1/2 paw for each correct answer.

6. Write the amounts and then add them together.

Two dollars & seven cents + \_\_\_\_\_

One dollar & thirteen cents + \_\_\_\_\_

Three dollars & ten cents + \_\_\_\_\_

**Total:** \_\_\_\_\_



One paw for work shown.  
One paw for correct answer.

7. If you subtract the number of pieces of gum Rowan has from the number of pieces of gum Landry has, you get 5. Landry has 13 pieces of gum. How many pieces of gum does Rowan have?

\_\_\_\_\_ pieces of gum



One paw for work shown.  
One paw for correct answer.

8. Ms. Pruitt had 16 apples and Ms. Lance had 6 apples. How many apples did Ms. Pruitt give Ms. Lance, so they would both have the same number of apples?

\_\_\_\_\_ Apples



One paw for work shown.  
One paw for correct answer.

9. Chassidy invited 4 friends to come to her house to eat ice cream. Chassidy and her friends will eat 1 cup of ice cream each. Chassidy knows each container of ice cream holds 4 cups. How many containers of ice cream does she need to buy?

\_\_\_\_\_ containers



1/2 paw for each correct answer.

10. Fill in the blanks with the correct time.

A. It is 6:00. In 3 hours, it will be \_\_\_\_\_:\_\_\_\_\_

B. It is 1:30 p.m. In 2 hours & 30 minutes, it will be \_\_\_\_\_:\_\_\_\_\_

C. It is 9:10 a.m. In 5 hours & 10 minutes, it will be \_\_\_\_\_:\_\_\_\_\_

D. It is 5:00 p.m. In 4 hours & 3 minutes, it will be \_\_\_\_\_:\_\_\_\_\_



**3rd  
Grade**



My Full Name: \_\_\_\_\_  
First Last



Teacher: \_\_\_\_\_

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**PTA SPONSORED**



**Due by 11/17/2017**



1 paw for work shown  
1 paw for correct answer

1. Hayden's little sister erased some numbers from his homework. What are the missing numbers?  
(write it out using > or <)

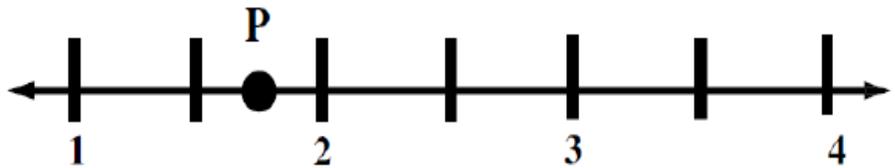
1.7 is less than 1.\_\_\_\_  
0.23 is greater than 0.\_\_\_\_3



1 paw for correct answer

2. Point P best represents what number on the number line? Circle your answer.

- A. 1.3
- B. 1.8
- C. 2.2
- D. 2.8



1 paw for correct answer

3. The distance between Houston and Los Angeles is 1,538 miles. What is this distance rounded to the nearest hundred?

\_\_\_\_\_ Miles



1 paw for work shown.  
1 paw for correct

4. Ms. Kuntz bought 9 tickets to the rodeo for a total of \$63.00.

If each ticket cost the same amount, what was the cost of each ticket?

\$ \_\_\_\_\_ per ticket



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

5. A very cute puppy named Elijah licked Emma 47 times, Emily 84 times, and Michael 23 times.

His tongue sure must be tired because he licked them a total of how many times?

\_\_\_\_\_ times



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

6. The chart is a price list for team souvenirs sold at the stadium.

Not including tax, how much money would the souvenir stand make by selling 10 T-shirts, 5 caps, and 15 mugs?

\$ \_\_\_\_\_

| ITEM    | PRICE   |
|---------|---------|
| T-SHIRT | \$16.00 |
| CAP     | \$12.00 |
| BANNER  | \$8.00  |
| MUG     | \$5.00  |

**4th**  
**Grade**



One paw for work shown.  
One paw for correct

7. Krisha, Brenik, and Erick went fishing. Krisha caught 6 fish but gave 2 of them to Erick. Noah caught 3 fish. Erick caught 2 fish on his own.

How many more fish does Erick have than Brenik?

\_\_\_\_\_ more fish



One paw for work shown.  
One paw for correct answer.

8. Ms. Massengale is making 4 large pizzas for her class. Each pizza will need the same number of pepperoni slices. She has 128 pepperoni slices.

How many pepperoni slices will she use on each pizza?

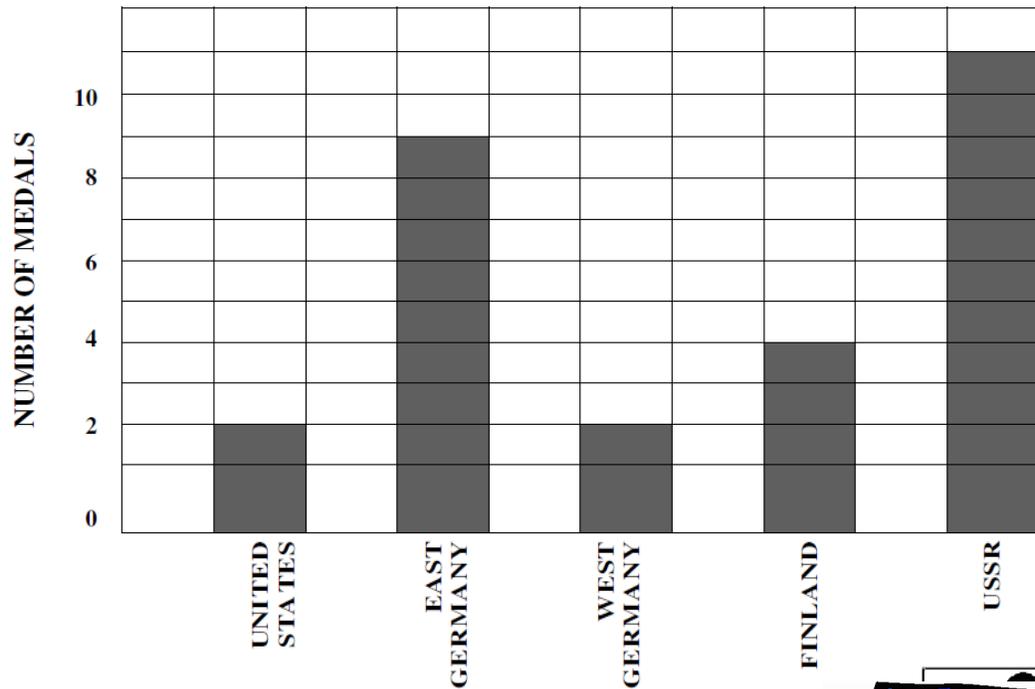
\_\_\_\_\_ pepperoni slices



1 paw for work shown  
One paw for correct answer.

9. The graph shows the number of gold medals won by 5 countries in the 1988 Winter Olympics.

A. How many more medals did the USSR win than the US? \_\_\_\_\_



One paw for each correct answer.

10. Place a + or a - between the digits so that each number sentence is true.

A.  $9 \underline{\quad} 3 \underline{\quad} 4 \underline{\quad} 1 \underline{\quad} 2 + 3 = 14$

B.  $4 \underline{\quad} 9 \underline{\quad} 3 - 7 \underline{\quad} 3 \underline{\quad} 1 = 11$



**4th  
Grade**