



Due by 10/19/2018



Cheetah Math Superstars

Parents: You may read the problem to your child and demonstrate a similar problem, but he/she should work the problem on their own. Please encourage independent thinking and problem solving.

Scoring: 20 paw prints 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 Friday.

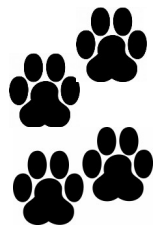
Skills: Basic shapes and counting.



Name: _____
First and Last _____

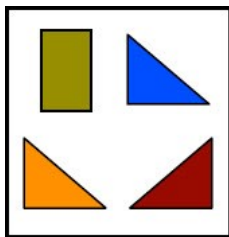
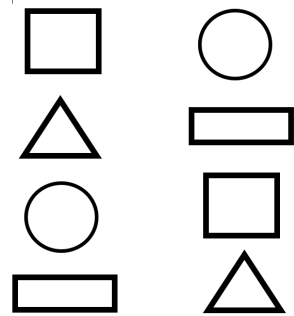


Teacher Name: _____



Problem #1

- Draw a line to match the shapes.



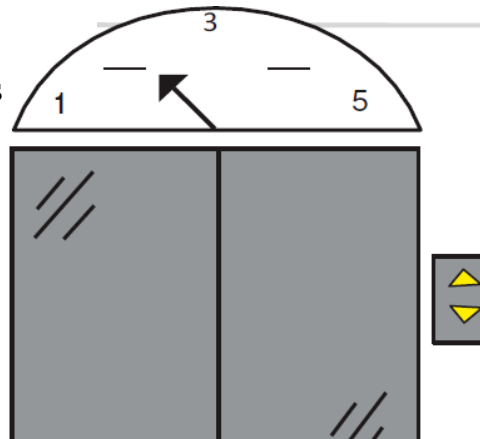
Problem #2

- Circle the shape that is different.
- How many triangles are there? _____



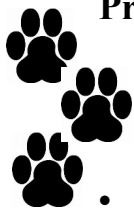
Problem #3

- Fill in the missing numbers on the elevator.

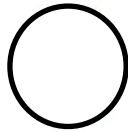


Kindergarten

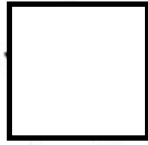
Problem #4



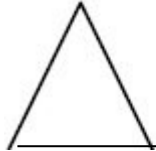
Draw 5 of the



• Draw 3 of the



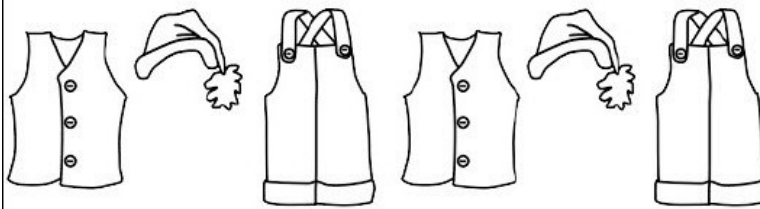
• Draw 2 of the



Problem #5



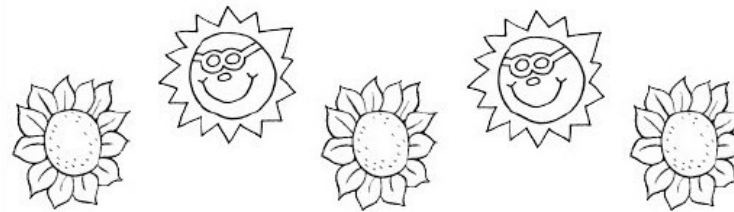
• Color the hats blue.



• How many kittens are there?



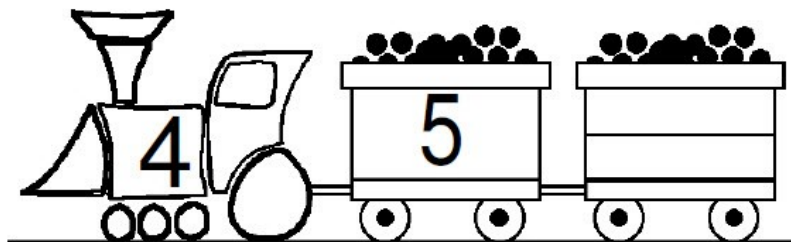
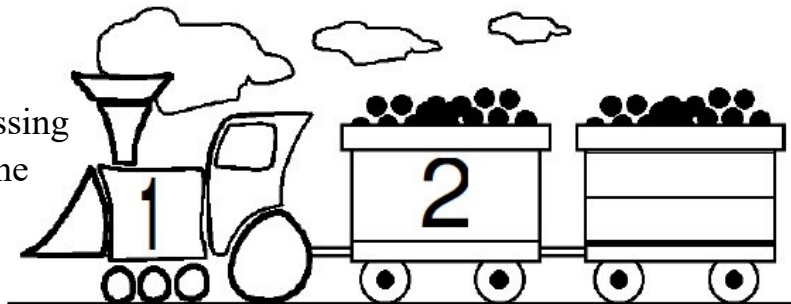
• How many flowers are there?



Problem #6



• Fill in the missing numbers on the trains.



Kindergarten



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Superstars**



My Full Name: _____
First Last



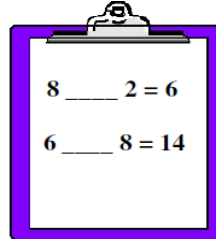
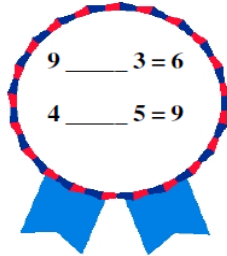
Teacher: _____

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1/2 paw for each correct answer.

1. Fill in the blank with + or - to make the number sentences true.



1 paw for each correct answer.

2. Use the calendar below for the next 3 questions.

October 2018

Su	M	Tu	W	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

A) On what day of the week is Halloween, October 31st?

B) What is the date on the first Monday of this month?

C) How many Thursdays does this month have?



1/2 paw for each correct answer

3. Fill in the blanks with the shape names listed below.

cube - cylinder - triangle - sphere

- A) A baseball is shaped like a _____.
- B) A piece of pie is shaped like a _____.
- C) A can of paint is shaped like a _____.
- D) A square box is shaped like a _____.



One paw for each

4. There are 3 children who like different pizza toppings. One likes cheese, another likes pepperoni, and the third one likes sausage. Use the clues to figure out each child's favorite pizza.

Clues:

Kaytlin's favorite pizza is not cheese or sausage.

Griffin's favorite pizza is not pepperoni or cheese.

A.) Kaytlin's favorite pizza is _____.

B.) Griffin's favorite pizza is _____.

C.) Sonia's favorite pizza is _____.



**1st
Grade**



One paw for each correct pattern

5. Color the shapes as they are marked. Finish the patterns by coloring the rest of the shapes.

A.

B.

green	blue	green		
blue	green			
green	blue	green		



1/2 paw for each correct answer.

6. Solve for the difference.

$10 - 5 =$

$6 - 1 =$

$9 - 3 =$

$10 - 9 =$



1/2 paw for each correct answer

7. Draw the shape in each box.

1. square	2. triangle	3. circle	4. rectangle
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1 paw for correct answer

8. How many sides does a triangle have? Circle the correct answer.

- A. zero B. six C. three D. four**



1 paw for correct answer

9. Ms. York has 3 soccer balls, 2 basketballs and 4 baseballs.



Write a number sentence to show how many soccer balls and basketballs she has altogether. _____ soccer balls and basketballs.



**1st
Grade**



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First Last



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1/2 paw for each correct answer

1. Add or Subtract

54	72	123	215
<u>- 10</u>	<u>+ 10</u>	<u>- 100</u>	<u>+ 100</u>



One paw for correct answer

2. Which number sentence does NOT belong in the same fact family as $7 + 6 = 13$? Circle your answer.

$13 - 7 = 6$	$6 + 7 = 13$
$15 - 5 = 10$	$13 - 6 = 7$



One paw for work shown.

One paw for correct answer

3. David ate 12 cookies. Zoe ate 5 cookies. Jacob ate 3 cookies. How many cookies did they eat altogether?

- | | | | |
|----|------------|----|------------|
| A. | 22 cookies | C. | 30 Cookies |
| B. | 20 cookies | D. | 17 cookies |



1/2 paw for each correct answer.

4. Write these numbers in standard form.

- A. twenty-eight _____
- B. sixty-nine _____
- C. eighty-five _____
- D. one hundred thirteen _____



2nd
Grade



1/2 paw for each correct answer.

5. Write $>$, $<$, or $=$.

47 ○ 62

24 ○ 37

237 ○ 237

104 ○ 98



1 paw for work shown.

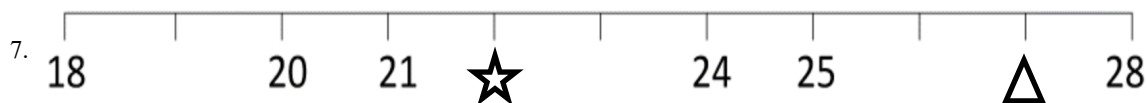
1 paw for correct answer.

6. At Emma's costume party, there were 2 children dressed as Cinderella, 3 children dressed as Spiderman, 4 children dressed as ghosts, and 1 child dressed as a soldier. How many total kids were at Emma's party?

_____ kids



1 paw for each correct answer



A. Look at the number line. What number belongs where the star is? _____

B. Look at the number line. What number belongs where the triangle is? _____



1 paw for correct answer

8. Look at the race cars. Which car has a "5" in the tens place? Circle your answer



1 paw for each correct answer

9. Write the number in standard form.

1,000 + 300 + 50 + 2 = _____

1,000 + 60 + 9 = _____

Write the number in expanded form.

1,572 = _____ + _____ + _____ + _____

1,620 = _____ + _____ + _____



**2nd
Grade**


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My Full Name: _____

First Last



Teacher: _____

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1 paw for work shown.

1 paw for each correct answer.

1. On vacation, the Pruitt family drove 375 miles one day and 120 miles the next. Which is the best **estimate** for the distance they traveled? Circle your answer.

- A.** **300 miles** **B.** **500 miles**
C. **600 miles** **D.** **700 miles**

2. If you saw these sentences in a story problem, would you likely need to **add** or **subtract** to get the answer?

- A.** **How many are left over?** _____
B. **Calculate the sum.** _____
C. **How much altogether?** _____
D. **What is the difference?** _____



1/2 paw for each correct answer.

3. Write these numbers in **standard** form.

- A.** 40,000 + 1,000 + 500 + 6 _____
B. 30,000 + 600 + 40 + 2 _____
C. 9,000 + 700 + 20 + 4 _____
D. 90,000 + 6,000 + 500 + 40 _____



1/2 paw for each correct answer.

4. There were 14 new cars and 10 new trucks at the car dealership. They sold 5 cars. How many cars were left? _____ cars



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

5. Wow! Look at all the primates!

Chimpanzees	3,216
Orangutans	3,795
Gorillas	3,243

Put the animals in order least to greatest.

- 1.** _____
2. _____
3. _____

How many more orangutans were there than gorillas?



1/2 paw for each correct answer.

**3rd
Grade**



1 paw for work shown
1 paw for correct answer

6. Braelyn picked 12 flowers for Mr. Hudson. Her mother gave her 1 vase. Braelyn found 9 more flowers on the way to school. How many flowers did Braelyn have in all to give to Mr. Hudson?

_____ Flowers



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

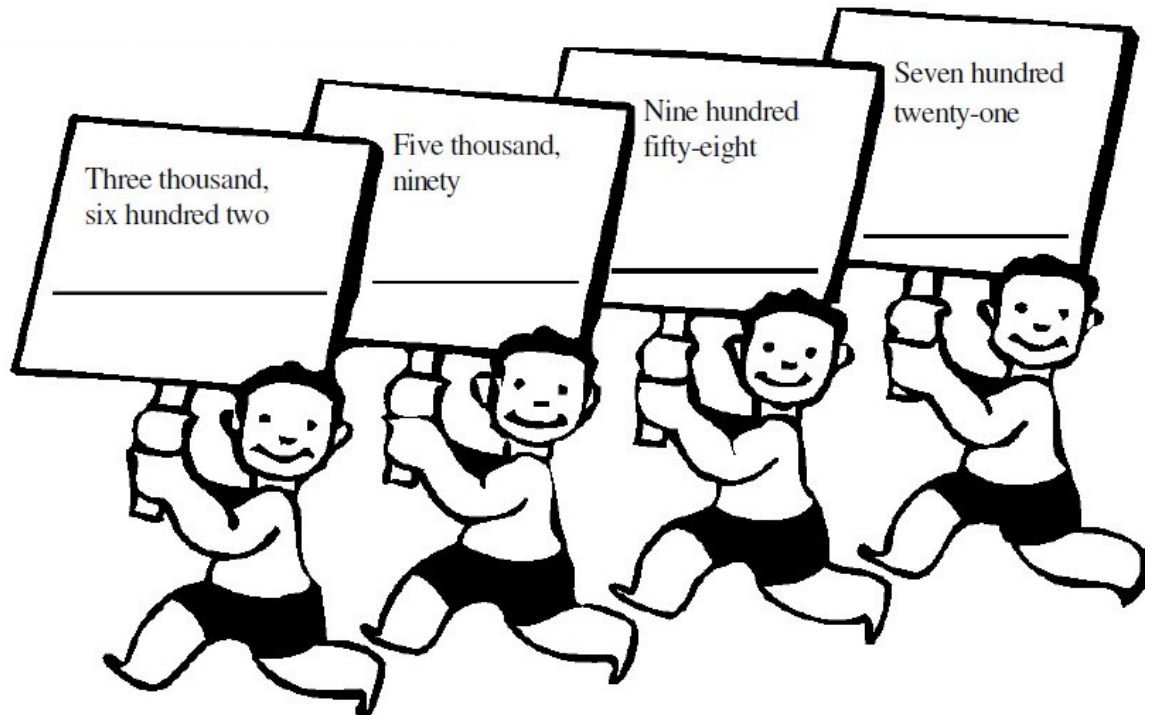
7. Nathan saw 18 chickens and 3 rabbits. 7 chickens ran away, and 3 chickens came back.

How many chickens are there now? _____ chickens



1/2 paw for each correct answer.

8. Write the numbers in standard form.



1/2 paw for each correct answer.

9. Find the sum or difference.

$$\begin{array}{r} 348 \\ +242 \\ \hline \end{array}$$

$$\begin{array}{r} 845 \\ -324 \\ \hline \end{array}$$

$$\begin{array}{r} 954 \\ +245 \\ \hline \end{array}$$

$$\begin{array}{r} 385 \\ -56 \\ \hline \end{array}$$

3rd
Grade



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Superstars



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First Last

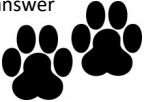


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1 paw for correct answer



One paw for correct drawing.

1. Ms. Hunt made a chart for history, labeling it by 5-year periods. She wrote 1840, 1845, 1850, 1860, 1865, and 1870. Which year did she leave out? _____

2. A. Draw a picture that shows what 1/2 means.

B. Draw a picture to show what 1/4 means.



One paw for work shown
One paw for correct answer

3. A person uses 15 muscles to smile. Your dad is taking pictures and keeps telling everyone to smile. There are 5 people in the picture. How many muscles would be used if everyone smiles for the photo?

_____ muscles



1 paw for correct answer

4. What numbers should be put in the boxes to complete the addition?

$$\begin{array}{r}
 4 \square 7 \\
 + \square 9 \square \\
 \hline
 1, 1 1 5
 \end{array}$$

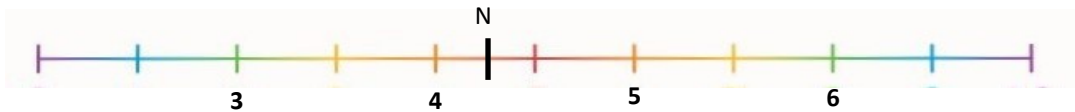


4th
Grade



1 paw for correct answer

5. Point N best represents which number? Circle your answer



- A. 4.1** **B. 4.3** **C. 4.5** **D. 4.8**



1 paw for all correct answers

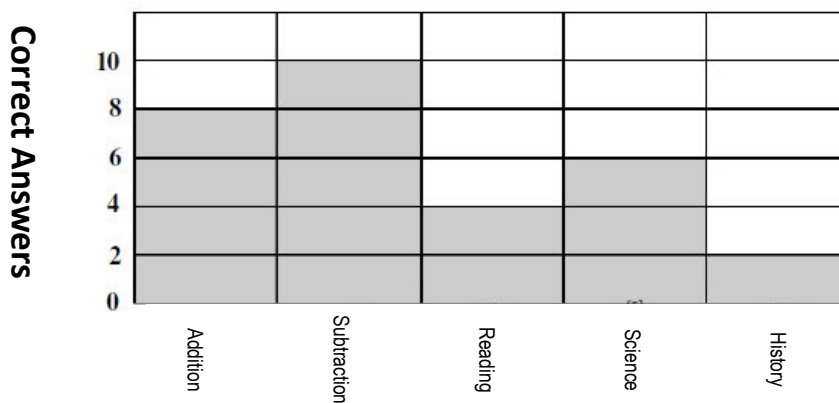
6. When doing some multiplication math homework, Jason made up the symbol ★ Part of his work looked like this: What do you think ★ means? (Hint: include operation and number)

8 ★ = 32 _____

3 ★ = 12 _____

7 ★ = 28 _____

7. Ryleigh took a test at school. The number of questions she answered correctly is shown on the graph below.



A. How many total questions did she answer correctly? _____ questions



B. How many addition and subtraction questions did she correctly answer? _____ questions



C. How much better did Ryleigh do in her best subject compared to her worst? _____



D. It took her 18 minutes to answer the science questions. On average she correctly answered 1 question every how many minutes? _____ minutes



E. Ryleigh got how many more math problems correct than everything else combined? _____ more math problems

1 paw for work shown.
1 paw for correct answer

4th
Grade