



Due by 3/09/2017



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 a.m. on Friday**.



2 paws for full name

First and Last Name



2 paws for teacher name

Teacher Name:

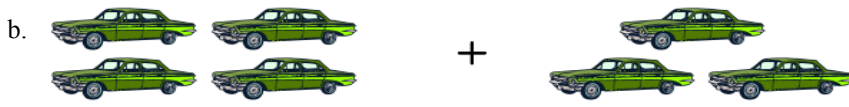


1 paw for each correct answer

1. Look at the number of vehicles in the story problem below and find the sum.



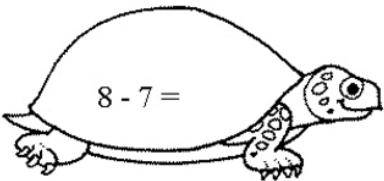
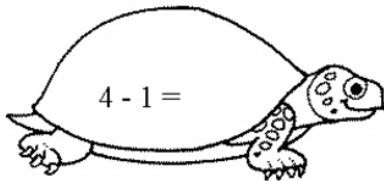
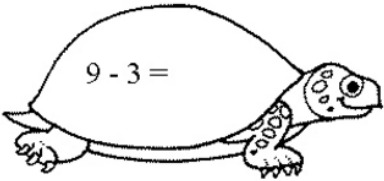
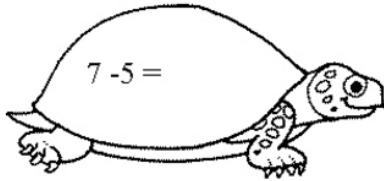
How many in all? _____



How many all together? _____

2. Directions: Find the answers. Color the pictures.

1 = green 2=pink 3=black 4=red 5=purple 6=orange 7=yellow
9=brown



1 paw for each correct answer



1 paw for each correct answer

3. Jasmine saved a few pennies. Look at her money and answer the question.

* How many pennies does she have? _____



1 paw for each correct answer

4. Solve the addition problems below.

+ =

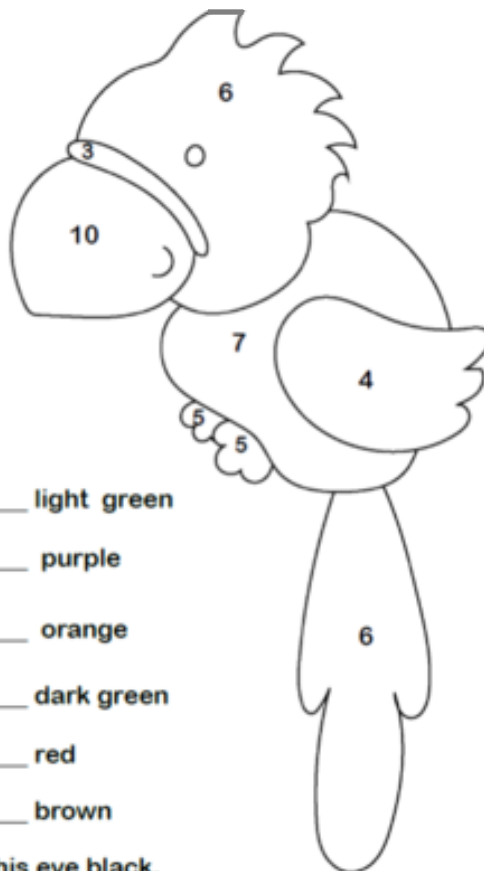
+ =

+ =



1/2 paw for each correct answer
1/2 paw for each correctly colored area

5. Solve the problems below and color the picture accordingly.



5 + 1 = ___ light green

2 + 2 = ___ purple

5 + 5 = ___ orange

4 + 3 = ___ dark green

1 + 2 = ___ red

4 + 1 = ___ brown

Colour his eye black.



Kindergarten



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First Last



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1/2 paw for each correct fact family (3 facts per family)

1. Complete the fact families. One fact has been done for you.



1 paw for each correct answer.

2. Find the sum.

3	5	2	7
2	0	2	1
<u>+ 1</u>	<u>+ 4</u>	<u>+ 4</u>	<u>+ 2</u>



1/2 paw for each correct answer.

3. What number is next in the series?

- | | | | | |
|----|-----|-----|-----|-------|
| A. | 9, | 10, | 11, | _____ |
| B. | 10, | 20, | 30, | _____ |
| C. | 21, | 22, | 23, | _____ |
| D. | 25, | 30, | 35, | _____ |

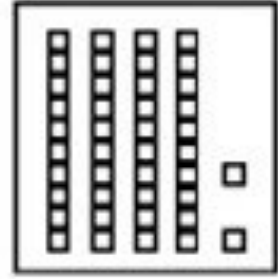
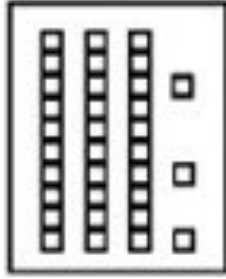
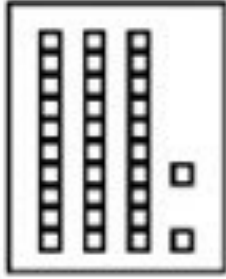


**1st
Grade**



1 paw for the correct answer.

4. Circle the set of blocks which totals 33.



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

5. Write the number sentence and answer for each problem below.

A) Ms. Gray caught 18 fish. She gave 8 fish to Mr. Weston.

How many fish does Ms. Gray have left? _____ fish

B) Ms. Tinsman saw 15 ladybugs in her garden. 4 lady bugs flew away.

How many ladybugs are in Ms. Tinsman's garden now?

_____ ladybugs



1/2 paw for each correct answer.

6. Subtract to solve the problems. Then use the code letters to write the message. The first problem has been completed for you.

$$\begin{array}{r} 18 \\ -8 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 25 \\ -24 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ -25 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ -9 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ -25 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ -43 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ -15 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ -11 \\ \hline \end{array}$$

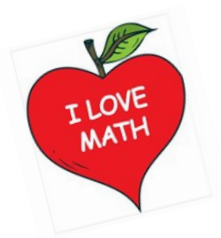
$$\begin{array}{r} 36 \\ -23 \\ \hline \end{array}$$

Letters:

I _____

2 45 30 13 10 44 3 1 23 99 11

A B E H I J K L M S T





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My Full Name: _____
First Last



Teacher: _____

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1 paw for work shown
1 paw for correct answer

1. Mrs. Guerra wants to mail 4 letters. Each letter needs a 10¢ stamp. How much money will Mrs. Guerra pay for the stamps? _____¢



1 paw for work shown
1 paw for correct answer

2. Brett caught 18 bugs and put them in 2 jars. He caught 8 more bugs. How many bugs does Brett have now?

_____ Bugs



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

3. There are 6 Happy Meals from McDonalds with chicken nuggets inside. Each Happy Meal has 6 nuggets. How many nuggets are there in all?

_____ Nuggets



1 paw for work shown
1 paw for correct answer

4. Ms. Andes went to the store. She bought 32 apples, 9 pears, and 15 bananas. How many more apples than bananas did she buy for her class?

_____ Apples than Bananas



2nd Grade



1/2 paw for each correct answer

5. Subtract.

$$\begin{array}{r} 75\text{¢} \\ - 45\text{¢} \\ \hline \end{array}$$

¢

$$\begin{array}{r} 90\text{¢} \\ - 77\text{¢} \\ \hline \end{array}$$

¢

$$\begin{array}{r} 50\text{¢} \\ - 37\text{¢} \\ \hline \end{array}$$

¢

$$\begin{array}{r} 73\text{¢} \\ - 67\text{¢} \\ \hline \end{array}$$

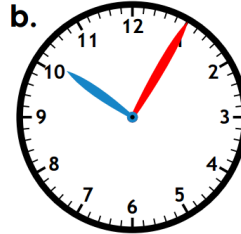
¢

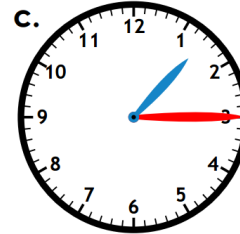


1 paw for each correct answer.

6. Write the time shown.









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

7. There were 5 trees in the yard. Each tree had 3 pears on it. How many pears were on all 5 trees?

_____ pears



1 paw for work shown.
1 paw for correct answer

8. Madison and Owen were told they could swim in the pool for 20 minutes . First, they swam laps for 7 minutes. Then they swam underwater for one minute. They then played water polo for 8 minutes. How much longer can they stay in the pool?

_____ minutes



1 paw for each correct answer

9. Add

a.
$$\begin{array}{r} 357 \\ + 208 \\ \hline \end{array}$$

b.
$$\begin{array}{r} 299 \\ + 234 \\ \hline \end{array}$$

c.
$$\begin{array}{r} 483 \\ + 95 \\ \hline \end{array}$$



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1 paw for work shown
1 paw for correct answer

1. Charity had 135 sheets of paper. Abi gave her 175 more sheets. Estimate to the nearest hundred how many sheets of paper Charity ended up with altogether.

_____ sheets

Color	Amount
Red	79
Blue	153
Yellow	202
Green	61
Black	128



1 paw for work shown
1 paw for correct answer


2. The chart shows Mrs. Ross has marbles in a jar. Estimate to the nearest ten the number of marbles in the jar.

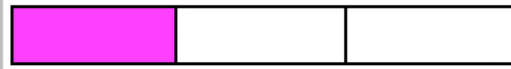
_____ marbles

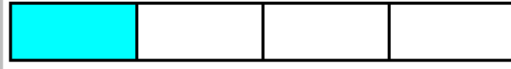



1/2 paw for each correct answer.

3. Write the fraction represented by the colored bar.

A. _____ 

B. _____ 

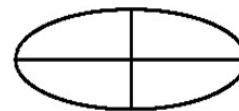
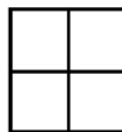
C. _____ 

D. _____ 

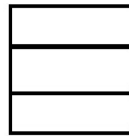


1 paw for each correct answer

4. A. Shade one-fourth of each figure.



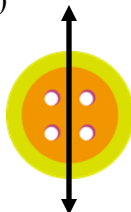
- B. Shade two-thirds of each figure.



1 paw for correct answer

5. Which does **NOT** show a figure with a line of symmetry? Circle your answer.

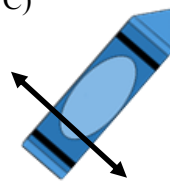
A)



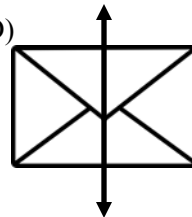
B)



C)



D)



3rd Grade



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

6. Ms. Pruitt bought doughnuts for her class to celebrate 1 month of great conduct. The box had 40 doughnuts in it. Each student took the same number of doughnuts. There are 19 students in the class. Ms. Pruitt did not eat any doughnuts.

- A) How many doughnuts did each student get? _____ doughnuts
B) How many doughnuts are left over? _____ doughnuts

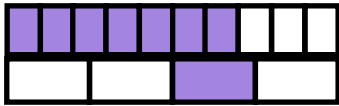


1/2 paw for each correct answer

7. Use =, >, or < to make each statement true for the fractions.



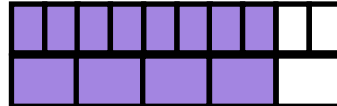
A. $\frac{1}{2}$ _____ $\frac{1}{3}$



B. $\frac{7}{10}$ _____ $\frac{1}{4}$



C. $\frac{1}{2}$ _____ $\frac{1}{6}$



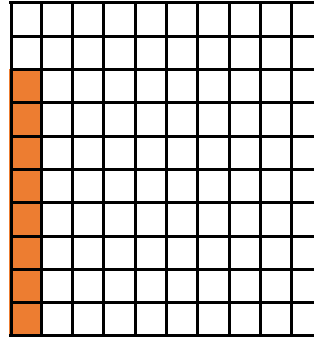
D. $\frac{4}{5}$ _____ $\frac{8}{10}$



1 paw for correct answer

8. Each square represents 4 square cm. What is the area of the shaded region?

_____ square cm



1/2 paw for each correct answer.

9. Complete the problems.

A) _____ $\div 5 = 3$

C) _____ $\div 4 = 5$

B) _____ $\div 2 = 4$

D) _____ $\div 7 = 3$



1/2 paw for each correct answer.

10. Believe it or not!!! Cayden's dog took a bite out of his homework paper. Fill in the numbers that were eaten by the dog to make the multiplication equations true!

_____	X 8 = 72
_____	X 3 = 9
_____	X 4 = 28
_____	X 2 = 24



**3rd
Grade**



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1 paw for correct answer

1. Which letter has 2 lines of symmetry? Circle your answer.

- A. **A** B. **E** C. **I** D. **U**



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

2. Some friends are saving to buy a TV for the game room. Caiden has saved \$35.00. Morgan has saved \$10.00 more than Caiden. Amanda saved \$46.00. Jett saved \$5.00 less than Amanda.

- A) Who saved the most money? _____
B) Who saved the least money? _____
C) How much money have the children saved altogether? _____



1 paw for work shown.
1 paw for correct answer

3. Coach Hugo bought 6 souvenirs at a soccer game. The least expensive item she purchased was \$4.00, and the most expensive item she purchased was \$9.00.

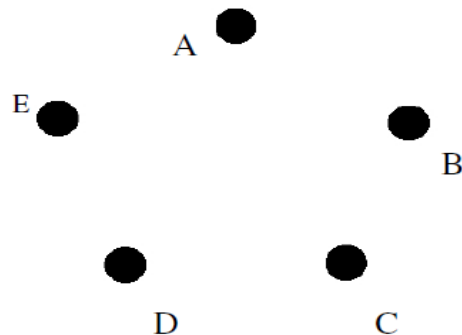
She spent between \$ _____ and \$ _____ on souvenirs.



1 paw for correct answer

4. Which figure will be formed when the points A, B, C, D, E, and A are connected in order by line segments?

- A) Triangle B) Square
C) Pentagon D) Hexagon



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

5. Ms. King bought a strange bean at a magic store. She planted it when she got home and it started to grow that very day! If it grew 2 feet per day, how tall was the plant after 2 weeks?

_____ feet



1 paw for work shown.
1 paw for correct answer

6. What is the missing numerator in this number sentence?
 $250/250 - 50/250 = ?/250$

Record your answer and fill in the bubbles on the following grid. Be sure to use the correct place value.

				.		
0	0	0	0		0	0
1	1	1	1		1	1
2	2	2	2		2	2
3	3	3	3		3	3
4	4	4	4		4	4
5	5	5	5		5	5
6	6	6	6		6	6
7	7	7	7		7	7
8	8	8	8		8	8
9	9	9	9		9	9



1 paw for work shown.
1 paw for correct answer

7. Mr. Weston had just ordered lunch at his favorite fast food place when he was suddenly transported back in time to the year 1940. If most things cost about 10 times less back then, what would his \$2.00 shake, \$1.50 fries, and \$3.00 hamburger total in 1940?

\$ _____



1 paw for work shown.
1 paw for correct answer

8. Which is a better buy, A or B, and why? Circle the correct answer, A or B. Give your reason.

A) 3 pairs of gloves for \$8.79.

or

B) 3 pairs of gloves for \$2.95 per pair.

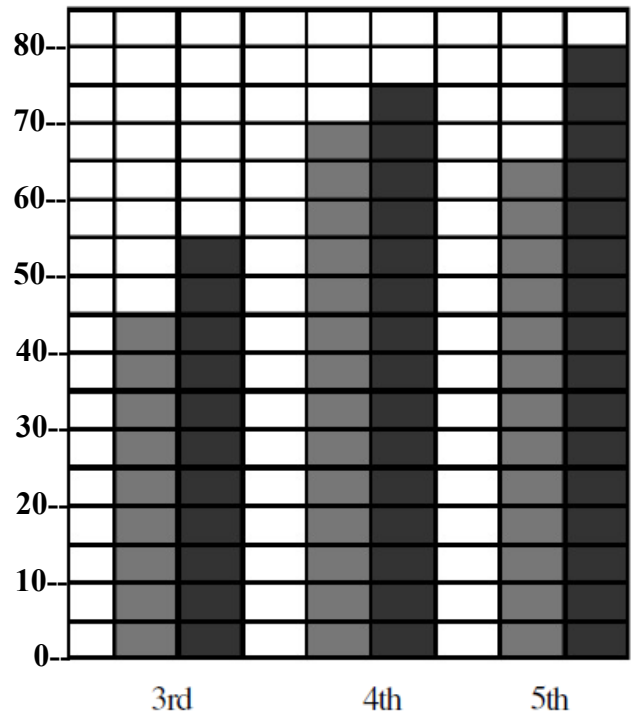
_____, because _____





1 paw for work shown.
1 paw for correct answer

9. How many more 4th grade girls than 3rd grade boys take piano lessons?

_____ more girls



**4th
Grade**

 Boys
 Girls