



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, Position & Location.



Due by 09/22/2017



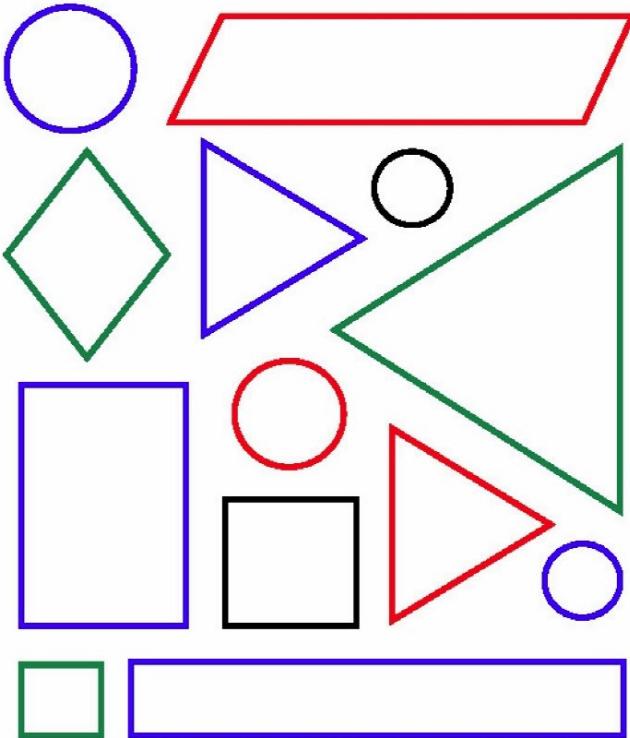
Name: _____
First and Last _____





Teacher
Name: _____



1. Miss Gregg is looking for shapes that have four sides. How many can you spot here?

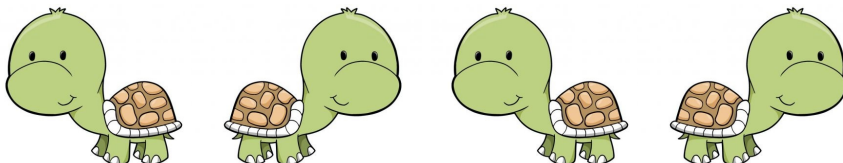


 Color the **squares** blue.

 Draw a green circle **inside** each triangle.



2. Circle the pictures that show the turtles turned to the **right**.



Kindergarten

3. The monsters are on the hot-air balloon ride. They can see a beautiful rainbow from their balloons.

How many balloons are **above** the rainbow?



How many balloons are **below** the rainbow?



How many balloons are there **altogether**?





4. Help the birds locate their favorite triangles.



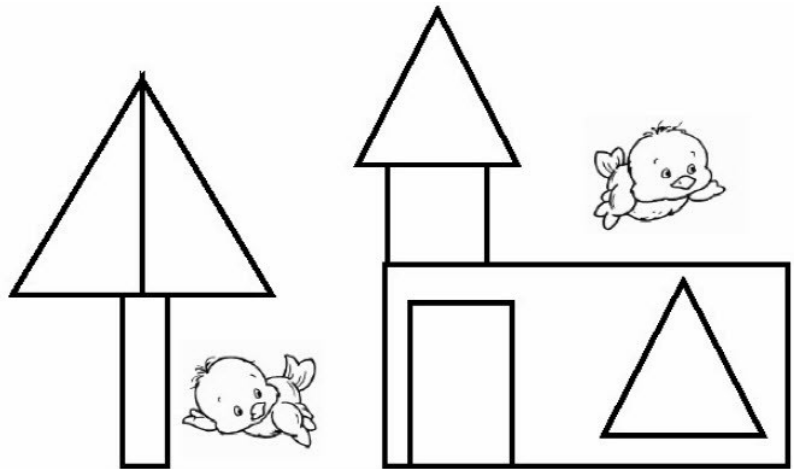
Color the triangle that is **inside** a rectangle.



Circle the bird that is flying over the Rectangle.



Color the triangle that is on the Square.



5. The monsters love to ride the roller coaster at Six Flags.



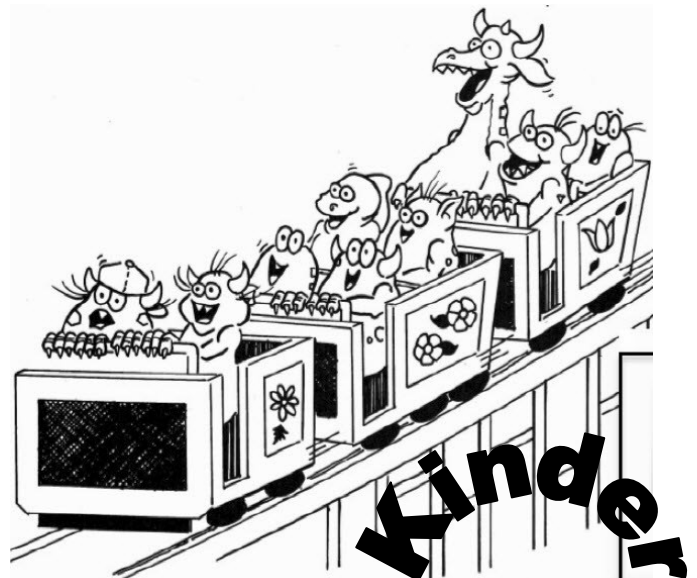
How many monsters are in the **front** car?



How many monsters are in the **middle** car?



How many monsters are in the **back** car?





My Full Name: _____
 First Last

Teacher: _____



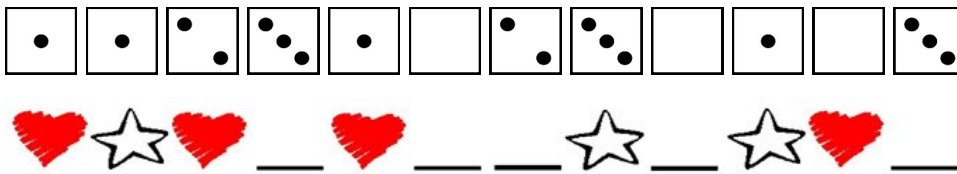
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1. Finish the patterns.

One paw for each correct pattern.

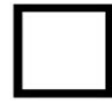


2. Draw a line to match the word with the shape.

1/2 paw for each correct answer.

Square

Triangle



3. Draw a line to match the shape with its name.

1/2 paw for each correct answer.

Circle

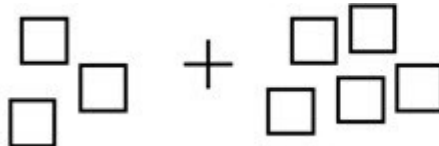
Rectangle



4. Write the number sentence and the answer. Show your work for full credit.

1/2 paw for each correct answer.

1/2 paw for correct answer.



How many 's? _____



5. Chloe saw 4 trucks, 3 taxis, 7 cars, 1 bus, and 2 motorcycles.

How many vehicles did she see altogether? Show your work for full credit.

One Paw for Work Shown .

One Paw for Correct Answer. _____ vehicles



**1st
Grade**



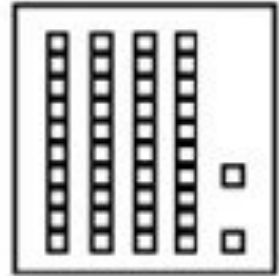
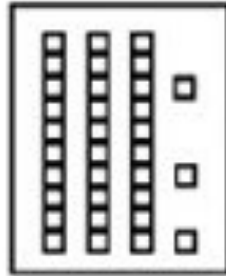
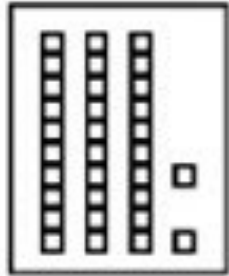
6. Write the time that is on each clock.

One paw for each correct answer.





7. Circle the set of blocks which shows 33.



8. Fill in the missing numbers.

1/2 paw for each correct answer.

8, _____, 10, 11, 12

_____, 1, 2, 3, 4



9. Solve the problems. Color the balloons using the color chart and your answers.

1/2 paw for each balloon with the correct answer.

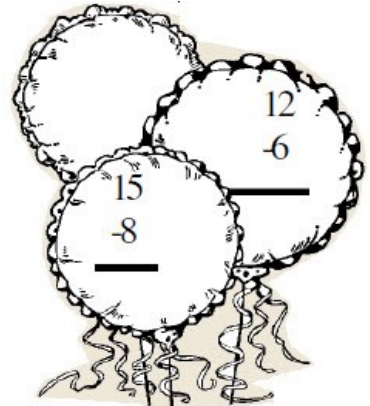
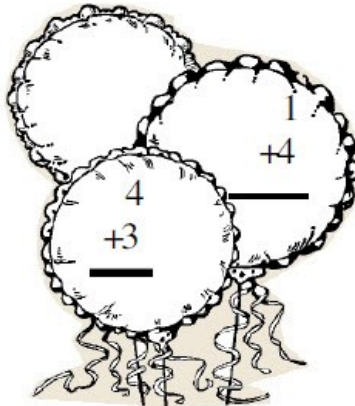
1/2 paw for each correctly colored balloon.

Color Chart

5 = Green

6 = Blue

7 = Red



10. Add or subtract. Write the number sentence and answer.

1/2 paw for each work shown.

1/2 paw for each correct answer. A) There were 12 frogs sitting on a log by a pond. 3 frogs hopped away.

How many frogs are there left?

_____ frogs.



B) A tree had 7 squirrels playing in it. 8 more came along.

How many squirrels are there altogether?

_____ squirrels.



1st

Grade



Cheetah Math Superstars

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 First Last
 Teacher: _____

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1. Add.

A.

B.

C.

$$\begin{array}{r} 15 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 61 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 46 \\ \hline \end{array}$$

One paw for each correct answer.



2.

A. Color the oval shape.



One paw for each correct answer.

B. Look at the pattern of shapes. Draw the shape that goes in the empty space.



One paw for each correct answer.

3. Circle the number that is between the two numbers shown in each of the charts.

A.

| | | |
|----|--|----|
| 51 | | 76 |
|----|--|----|

B.

| | | |
|----|--|----|
| 33 | | 62 |
|----|--|----|

A. 49

B. 77

A. 56

B. 67

C. 54

D. 85

C. 25

D. 5

One paw for each correct answer.



4. What is the missing number in the pattern?

A. 6, 9, 12, 15, 18, _____, 24

B. 5, 10, _____, 20, 25, 30

One paw for each correct answer.



2nd Grade



5. How many inches long is the pencil? Circle your answer.

- A. 5 B. 9
C. 3 D. 1



6. Mrs. Flynn's class has 19 students, and Mrs. Tarango's class has 19 students. How many students are in the classes?

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



7. There are 8 second grade girls and 9 second grade boys. 4 girls move away. How many girls are there now?

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



8. Jackson has 12 blocks. He wants to separate them into groups of 3 blocks each.

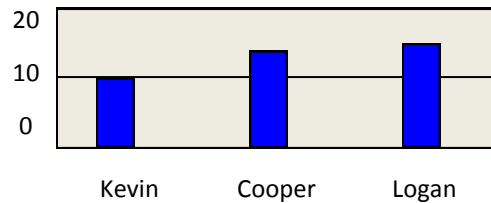
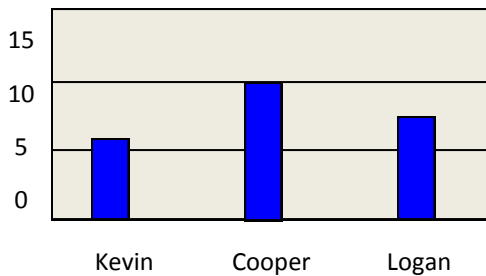
1 paw for each work shown. _____ groups.
1 paw for each correct answer.



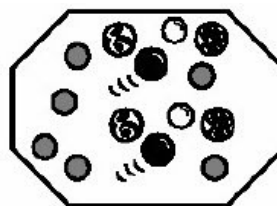
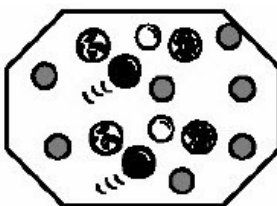
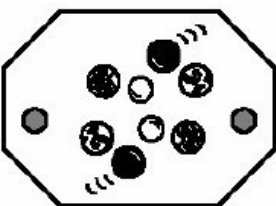
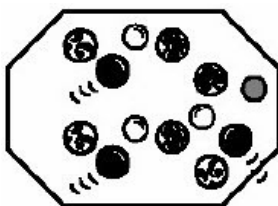
9. The chart shows the number of bugs collected by 3 students in a class.

Circle the graph that matches the facts given in the chart.

| | KEVIN | COOPER | LOGAN |
|----------------|-------|--------|-------|
| NUMBER OF BUGS | 6 | 10 | 8 |



10. Lucy has 3 sets of various marbles. Each set has 5 marbles. Circle the tray below that shows how many marbles Lucy has altogether.



**2nd
Grade**



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Superstars**

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1. Add the following numbers.

1/2 paw for each correct answer.

| | | | |
|-------------------|-------------------|-------------------|-------------------|
| 34 | 17 | 32 | 23 |
| <u>+15</u> | <u>+61</u> | <u>+57</u> | <u>+45</u> |



2. What is the total value of the money below? _____



3. Can you continue the patterns?

One paw for each series of correct answers.

- | | | | | | | |
|----|-----|-----|-----|-------|-------|-------|
| A. | Ab, | Cd, | Ef, | _____ | _____ | _____ |
| B. | 12, | 45, | 78, | 111, | _____ | _____ |



4. Place these numbers from greatest to least.

One paw for each series of correct answers.

- | | | | | | | |
|----|-------|-------|-------|-------|-------|-------|
| A. | 6,066 | 5,616 | 6,606 | _____ | _____ | _____ |
| B. | 8,102 | 8,975 | 8,989 | _____ | _____ | _____ |



5. Round to the nearest hundred.

1/2 paw for each

- | | | | | | |
|----|-----|-------|----|-----|-------|
| A. | 751 | _____ | B. | 623 | _____ |
| C. | 544 | _____ | D. | 475 | _____ |



**3rd
Grade**



6. Select the correct mathematical operation.

1/2 paw for each correct answer.

- A. $7 \quad \underline{\hspace{1cm}} \quad 3 \quad = \quad 4$ B. $4 \quad \underline{\hspace{1cm}} \quad 6 \quad = \quad 24$
 C. $5 \quad \underline{\hspace{1cm}} \quad 9 \quad = \quad 14$ D. $10 \quad \underline{\hspace{1cm}} \quad 2 \quad = \quad 5$



7. Max had 3 boxes with 8 books in each box. He gave 1/2 of the books to his sister. How many books does Max have now? _____ books

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



8. Science Fair Attendance

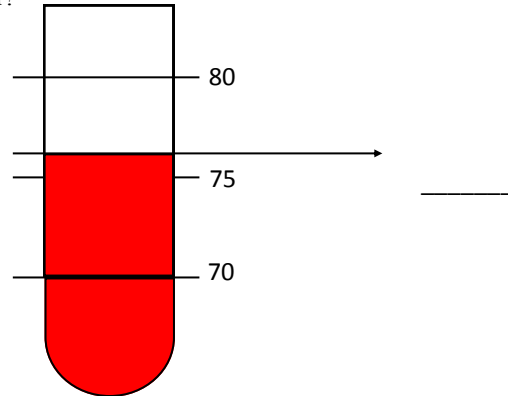
| <u>Time</u> | <u>Number of People</u> |
|-------------|-------------------------|
| Morning | 73 |
| Afternoon | 109 |
| Evening | 267 |

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

- A. How many more people went in the evening than in the morning? _____ people
 B. How many more people went in the afternoon than in the morning? _____ people



9. What is the temperature shown in the thermometer?



BELIEVE YOU CAN DO IT!



10. The number is 1,560,908.

One paw for each correct answer.

- A. What number is in the ten thousands place? _____
 A. What is the number in the hundreds place? _____



4. Tony Dorsett ran 1,432 yards in one season. Emmitt Smith ran 1,803 yards in one season.

One paw for work shown.

One paw for correct answer.

How many more yards did Emmitt Smith run than Tony Dorsett?

_____ yards



5. If there were 4 more children on a Park Glen Elementary school bus, there would be 2 dozen children on the bus.

One paw for work shown.

One paw for correct answer.

How many children are on the bus?

_____ children

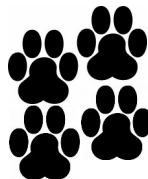


6. Each student in Ms. Hunt's class has school books that weigh about 3 pounds. If there are 28 students in her class, how many pounds of books do you estimate they have together?

One paw for work shown.

One paw for correct answer.

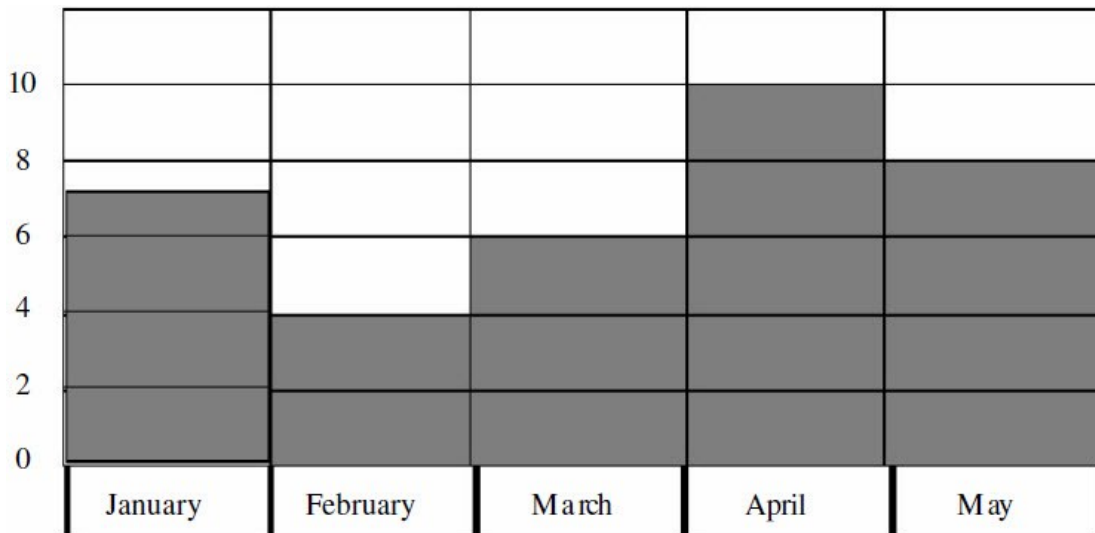
- A. 30 B. 40 C. 90 D. 120



7. The graph shows many books Sarah read during 5 months. Remember to show your work.

One paw for work shown.

One paw for correct answer.



A. What is the total number of books Sarah read in all 5 months?

_____ books

B. During which 2 months did she read a total of 13 books?

_____ & _____

**4th
Grade**