



My Full Name: \_\_\_\_\_

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

WSES PTA  
SPONSORED

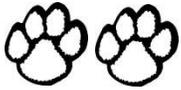


**DUE**  
**1/12/18**



**Sheet 11**

Someone may read the problem to you and demonstrate a **SIMILAR** problem, but you should work the problems yourself. **SCORING:** 20 paw points per page. Two for Full Name and Teacher and 18 for problems. Paw values are printed before each problem. Every problem varies, so read each carefully! Worksheets are to be turned into the Wildcat Math box anytime during the week but before 8:15 on Friday.



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

1. Ty and his 2 friends, William and Dylan, are out exploring the woods in the park. They find a bicycle. They realize it belongs to their neighbor Carson. Carson has been looking for his bike all week. Carson gave Ty a reward of \$50.00 for finding the bicycle and another \$7.00 for cleaning it up for him. If Ty and his friends divide the money evenly, how much money will each person get?

\_\_\_\_\_



One paw for correct answer.

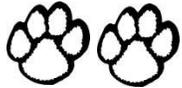
2. Ms. Mercer has 15 nickels in her pocket. There are 4 nickels dated 1986, 2 nickels dated 1970, 6 nickels dated 1982, and 3 nickels dated 1990. If she reaches into her pocket and selects 1 nickel, which year will most likely be on the nickel? Circle your answer.

A. 1970

B. 1982

C. 1986

D. 1990



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

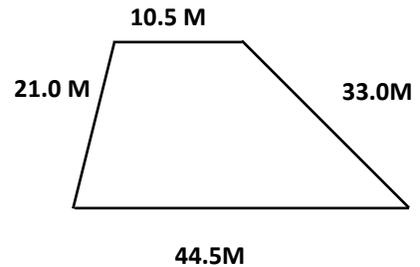
3. FIND THE PERIMETER. How many meters are in the perimeter of this polygon? Circle your answer.

A. 60.5 M

B. 100.5 M

C. 109.0 M

D. 143.0 M



One paw for correct answer.

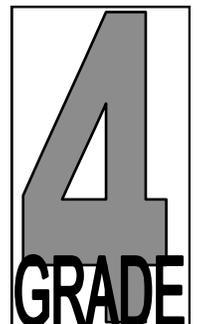
4. What is the missing number in the number pattern? 4, 12, 36, , 324, ...



1/2 paw for each correct answer.

5. The products for each row and column are shown outside the table. Find the missing numbers.

12		5	120
11			330
	2	7	14
132	40	105	

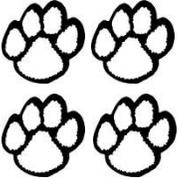




One paw for correct answer.

6. Which letter has a line of symmetry? Circle your answer.

1. **G**      2. **R**      3. **T**      4. **F**



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

7. Sophia had 24 pieces of candy. She wants to share her candy with 2 friends.



A. How many pieces of candy will each friend get so they will all get an equal amount of candy?

\_\_\_\_\_ pieces of candy

B. If another friend comes along, how many pieces will each friend now get?

\_\_\_\_\_ pieces of candy



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

8. Taylor sold 20 boxes of Girl Scout cookies. There are 18 cookies in each box.

What's a good estimate of how many cookies she sold? *To the nearest hundred.*

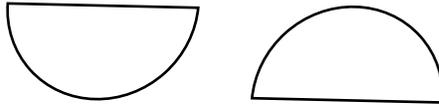
\_\_\_\_\_ cookies.



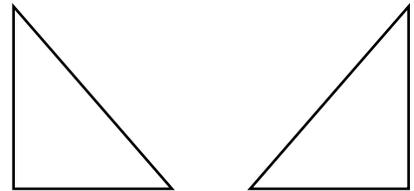
One paw for correct answer.

9. Which set of figures is NOT congruent? Circle the correct answer.

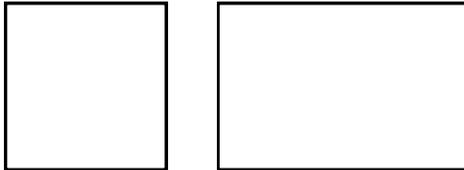
A



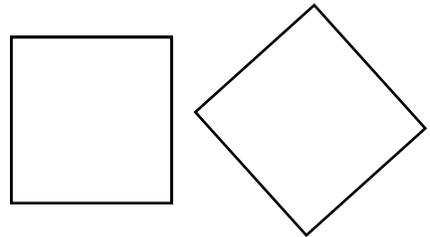
B



C



D



1/2 paw for each correct answer.

10. At the end of a game, Callie was 30 points ahead of Juliet. Claire was 25 points behind Rayna. Juliet was 15 points ahead of Rayna.

A. Who won the game? \_\_\_\_\_

B. In what order did the other players finish?

SECOND: \_\_\_\_\_

THIRD: \_\_\_\_\_

FOURTH: \_\_\_\_\_

