## Monday - Complete the following 4 questions with work to receive full credit. Total Points Earned:

Rudy surveyed 80 people about whether they prefer blueberry or cherry pie and whether they prefer the pie with or without ice cream. The results are shown in the table below.

CASHOO ASSESSMENT	Apple Pie	Blueberry Pie
With Ice Cream	29	24
Without Ice Cream	15	12

About what percent of people who like apple pie prefer no ice cream?

A) 19%

C) 66%

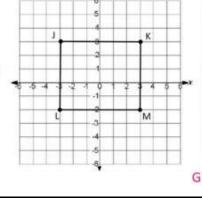
B) 34%

D) 15%

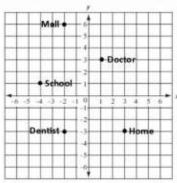
5% SP

What will the perimeter of J'K'L'M' be after a dilation with a scale factor of 3.5?

- A) 22 units
- B) 77 units
- C) 38.5 units
- D) 6.3 units



Which equation would represent a line drawn to connect the mall to the doctor?

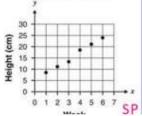


- A) y = -x + 4
- C) y = 3x + 4
- B) y = x + 4
- D) y = -3x + 4

Javier made a scatter plot to record the height of his plant. Which equation best represents Javier's data?

Plant Growth

- A) y = 3.25x
- B) y = x + 3.25
- C) y = 4.60x + 3.25
- D) y = 3.25x + 4.60



Tuesday - Complete IXL 8.F.13 (identifying equivalent exponent expressions)

Total Score \_\_\_\_

6 points - SS of 100	5 points - SS of 85 or higher	4 points - SS 75-84
3 points - SS 65 - 74	2 points - SS 55 - 64	1 point - SS 54 or below

EE

## Wednesday

1.	To support a wind damaged tree in	
	her yard, Anne ties a rope to the tree	
	and stakes it into the ground. The	
	stake is 8 ft. from the tree and tied to	
	the tree 5 feet up on the tree. What is	
	the approximate length of the rope?	

a. 4 feet

b. 9 feet

C. 13 feet

d. 89 feet.

2. Which of the following irrational numbers would fall between 12 and 13?

 $\sqrt{12.5}$ a.

b.  $\sqrt{25}$ 

c.  $\sqrt{150}$ 

d.  $\sqrt{170}$ 

3. Kayla's parents want her to improve her math grade. They promise to buy her a new cat if she can answer the following equation.

 $x^2 + 17 = 186$ . What is the correct answer? a. 11

b. 12

C. 13

d. 14

- 4. Two stores sell strawberries for different prices. Store P charges \$2.75 per pound of strawberries. Store Q sells 8 lbs for \$14 and 6 lbs for \$10,50. Ms. Anselmi needs to purchase 12 lbs of strawberries. Which statement is true?
  - a. She will spend \$12 less at Store P
  - b. She will spend \$12 less at Store Q
  - c. She will spend \$1 less at Store P
  - d. She will spend \$1 less at Store Q

## Thursday - Complete IXL 8.Z.1 (Identifying Functions) Total Score \_\_\_\_\_

6 points - SS of 100	5 points - SS of 85 or higher	4 points - SS 75-84
3 points - SS 65 - 74	2 points - SS 55 - 64	1 point - SS 54 or below

## Weekly Homework score:

A weekly HW score will reflect the accumulation of points earned throughout the week. If a paper is lost, a student may get a new one, but points earned on the lost paper will not be applied to the week's score.