

1 – No Calc	2-Calc	3-No Calc	4-Calc
Sarah is buying a new shirt. The store is having a sale of 30% off. PART A: Choose an expression that can represent the sale price of the shirt where x is the cost of the original shirt. A. 1.3x B. 0.3x C. 0.7x PART B: This means the sale price of the shirt is of the original cost. A. 130% B. 30% C. 70%	What is the area, in square feet, of the figure? $6\frac{1}{2} \frac{ft}{2}$ ψ $10\frac{1}{3} ft$	Johari gets 4 binders for \$20. She creates a graph to show the relationship between the number of binders and the total cost of the binders. Points on her graph include (0,0), (1,5), (2, 10) and (3,15). PART A: Choose the ordered pair that represents the unit rate. A. (0,0) B. (1,5) C. (2,10) D. (3,15) PART B: The x-value of the ordered pair represents the A. number of binder B. cost of the binders	Use the information shown in the graph to complete the sentences. Daniel's Savings Daniel's Savings Daniel's Savings Daniel's Savings Daniel's Savings Daniel's Savings Daniel's Savings Daniel's Savings PART A: The point (,)represents the unit rate. A. (0,0) B. (1,10) C. (2,20) D. (3,30) E. (4,40)
	Select all that represent a Proportional relationship.	PART C: The y-value ordered pair represents the A. number of binder B. cost of the binders	PART B: The point (2,20) means that you save A. \$2 every 2 weeks B. \$2 every 20 weeks C. \$20 every 2 weeks D. \$20 every 20 weeks
 Which situation best describes the number line? A. Tom owed his dad \$3.50. He mows the lawn and makes \$5.25 B. Tom had \$5.25. He wants to buy a movie ticket and end up owing his dad\$3.50. C. Tom owed his dad \$3.50. He does the dishes and makes \$8.75. D. Tom owes his dad \$3.50.He also owes his mom \$8.75. 	1 2 3 4 28 1 2 3 4 24 1 2 3 4 20 1 1 1 1 10 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 0 1 2 3 4 1 70 3 210 1 5 350 350	What is the value of x?	Sandy has \$1200 in her account and takes out $\frac{1}{6}$ of her money. She decides to use $\frac{2}{5}$ of the money she took out from her account to pay part of her \$550 medical bill. After she makes that payment, how much does she still owe on her medical bill?
Select all of the expressions that are equivalent to $\frac{4}{7}x + 12$	200 175 150 125 100 75 50 25	Solve for x: $-\frac{2}{3}x + 2 = -9$	
B.) $14 + \frac{4}{7}x - 2$ C.) $x(\frac{4}{7}x + 12)$ D.) $12 + \frac{3}{7}x - x + \frac{1}{7}x$ E.) $\frac{1}{7}(4x + 84)$	Last week, Kevin made \$520 for 40 hours of work. This week, he will get a 18% increase in the amount he earns per hour. What will his hourly rate be in dollars per hour, after his raise?	3 * 1 2 7	Tom washes cars on the weekend for extra cash. This weekend, he made 35% more money than he made last weekend. Last weekend he made x dollars. Write an expression that shows how much money Tom made this weekend.
E.J $\frac{-}{7}(4x + 84)$			

Daily Math review Expectations

1. Complete all problems each day.

2. Do your original work using a pencil at the beginning of class.

3. Make corrections using a pen, colored pencil, or marker during our whole class discussion.

4. If you are absent, you are still responsible for completing all of the problems.

5. Turn this in each Friday for a grade out of 12 points for accuracy.

Grade:____/12