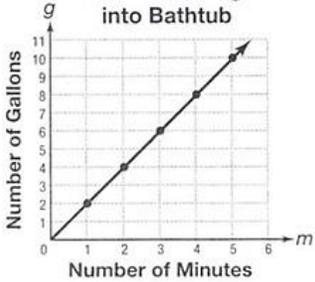


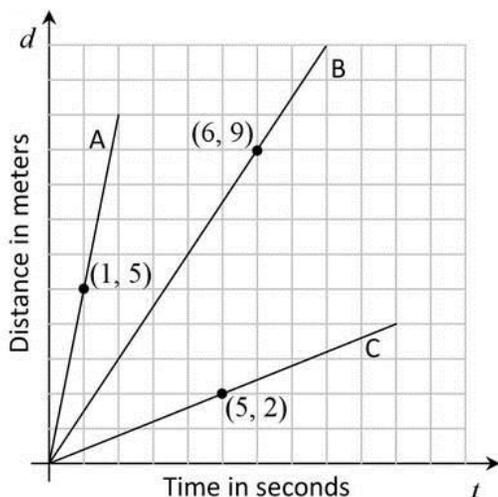
Monday	Tuesday	Wednesday	Thursday
M	A building has a height of $16\frac{1}{4}$ meters. Each floor in the building has a height of $3\frac{1}{4}$ meters. How many floors are in the building?	Amir walks $\frac{1}{2}$ mile in 15 minutes. Jody walks $\frac{2}{3}$ mile in 20 minutes. Who walks at a faster rate?	Three and five-sixths pounds of dirt are taken from a major-league infield. The dirt is then split into souvenir bags that contain $\frac{1}{15}$ pound each. How many bags are filled and is there any dirt left over?
L	What does the point (1,2) represent on the graph? 	If $x\%$ of 855 is 990 what must be true about x ? A. $15 \leq x \leq 60$ B. $85 \leq x \leq 110$ C. $110 \leq x \leq 150$ D. $150 \leq x \leq 200$	A survey found that 25% of people ages 18-24 gave up their home phone and only use a cell phone. If 3,264 people only use a cell phone, how many people were surveyed?
K	To play at bingo night, there is a \$10 cover charge plus \$2 per bingo card. Tara has \$54 to spend. Write an inequality that shows how many bingo cards Tara can purchase.	A popular online shaving club charges a \$4 per month fee plus \$1.50 per safety razor you purchase. If you can only spend \$28 a month, write an equation to represent how many safety razors can you buy?	Solve: $7 - 8x > -41$
DAY!	Giselle and Sarah made 37 charm necklaces over the weekend. Sarah made 17 of them. What percent of necklaces Giselle made is that of the necklaces Sarah made?	Expand the following: $\frac{1}{8}(-\frac{2}{3}x - 9)$	A girl scout has $(5x-12)$ boxes of cookies and sells $(3x+18)$ of them. Write an expression to represent the amount of boxes she has left.

TASK FRIDAY

1. Chichén Itzá was a Mayan city in what is now Mexico. The picture below shows El Castillo, also known as the pyramid of Kukulcán, which is a pyramid located in the ruins of Chichén Itzá. The temple at the top of the pyramid is approximately 24 meters above the ground, and there are 91 steps leading up to the temple. How high above the ground would you be if you were standing on the 50th step?



2. Carli's class built some solar-powered robots. They raced the robots in the parking lot of the school. The graphs below are all line segments that show the distance d , in meters, that each of three robots traveled after t seconds.



- a. Each graph has a point labeled. What does the point tell you about how far that robot has traveled?
- b. Carli said that the ratio between the number of seconds each robot travels and the number of meters it has traveled is constant. Is she correct? Explain.
- c. How fast is each robot traveling? How did you compute this from the graph?

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 18 points for accuracy.

Grade: _____/14