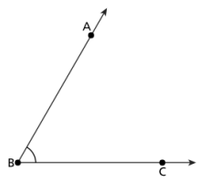
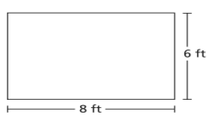
Incoming 5th Grade
Summer Assignment – Math Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
1 Jenn threw a ball a distance of 9 ft. Lee threw it 3 times as far. Write an equation to determine the distance, d, that Lee threw the ball.	2 Round the following number to the nearest thousand: 46,295.	3 What is the rule for the pattern shown: 41, 38, 35, 32, 29…	4 What is the measure of angle ABC?  	5 What is the quotient of $1{,}248 \div 7$?
8 Megan's art class painted two rectangular murals. The size of the first mural is shown below.  The second mural had the same area as the first mural but had a different perimeter. Which measures could be the side lengths of the second mural? A 8 feet and 6 feet B 5 feet and 9 feet C 4 feet and 12 feet D 4 feet and 10 feet	9 Which expression has the same value as $\frac{7}{12}$? A $\frac{2}{12}+\frac{3}{12}+\frac{3}{12}$ B $\frac{7}{12}+\frac{7}{12}+\frac{7}{12}$ C $\frac{2}{12}+\frac{1}{12}+\frac{2}{12}+\frac{1}{12}$ D $\frac{2}{12}+\frac{1}{12}+\frac{2}{12}+\frac{2}{12}$	10 Which list shows all the factors of 36? A 1, 2, 3, 4, 9, 12, 18, 36 B 0, 1, 2, 3, 4, 9, 12, 18, 36 C 1, 2, 3, 4, 6, 9, 12, 18, 36 D 0, 1, 2, 3, 4, 6, 9, 12, 18, 36	11 Ms. Clark's class went to recess at 12:00 p.m., as shown below.  The minute hand had turned 90 degrees by the time recess ended. At what time did recess end? A 12:15 p.m. B 12:30 p.m. C 12:45 p.m. D 1:00 p.m.	12 Which number could be placed in the blank to make the equation true? $6 \times \frac{5}{6} = \_?\_ \times \frac{1}{6}$ A 5 B 11 C 30 D 36
15 Which diagram below appears to show a pair of perpendicular lines?  	16 The workers at Cameron's Flower Shop are putting 1,323 flowers into vases for a party. Each vase must hold exactly 8 flowers. What is the total number of vases needed?	17 Samantha walks a total of 2/3 mile to get to and from school. Write an expression that can be used to find the total number of miles that Samantha walks to and from school over 5 days.	18 What is the measure, in degrees, of an angle that represents $\frac{50}{360}$ of a circle? A 50° B 90° C 310° D 360°	19 Write an equivalent expression for 7 x ¾
22 Solve the following: 123 x 213	23 True or False: A $\frac{4}{12} > \frac{5}{8}$ because $\frac{5}{8}$ is greater than $\frac{1}{2}$.	24 True or False Multiplying two negatives gives you a negative.	25 Solve $\frac{7}{10} - \frac{2}{10}$?	26 What is the product of 32 X 67
29 What is the measure of an angle that turns through ¾ of a complete circle?	30 What is the quotient of $1{,}224 \div 9$?	31 **What number is a multiple of 7:** **A: 27 B: 48** **C: 56 D: 74**