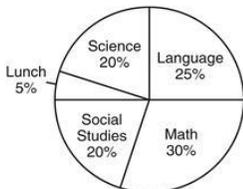
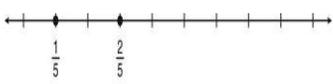
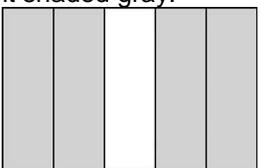
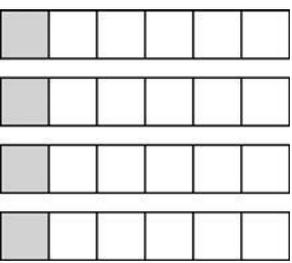
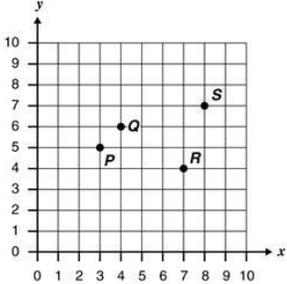
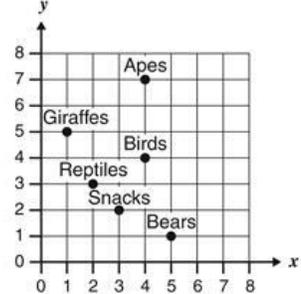


Math 6 Instructional Support

Daily Task: Review class notes related to each unit. Complete the three review questions designated for each day. Show all work on a separate piece of paper.

	Question 1	Question 2	Question 3
Day One:	<p>6.2a Margie made a circle graph of the percentage of time spent in the different subjects during the school day.</p> <p style="text-align: center;">Time in School</p>  <p>What fraction represents the amount of time spent during science? Write your answer as a fraction in simplified form.</p>	<p>6.2b Donny plotted two fractions on the number line.</p>  <p>Write a decimal number that is between $\frac{1}{5}$ and $\frac{2}{5}$ on this number line?</p>	<p>6.2b Which decimal has the GREATEST value?</p> <p style="text-align: center;">0.612 0.67 0.6 0.069</p> <p>Identify the decimal value. Then, write 1-2 sentences explaining how you determined your answer.</p>
Day Two:	<p>6.5a The figure below has a fraction of it shaded gray.</p>  <p>Which is another way to represent the gray-shaded part of the figure? Explain how you know.</p> <p style="text-align: center;">$\frac{4}{5} \times 5$ $\frac{4}{5} \times 4$ $\frac{1}{5} \times 4$</p>	<p>6.5a</p>  <p>Write an equation that correctly shows the fraction of the shaded parts in the figure above.</p>	<p>6.5a Blake used the circles below to $\frac{2}{8}$ show how to make 3 sets of $\frac{2}{8}$ each.</p>  <p>Which fraction is equivalent to $\frac{2}{8} \times 3$?</p>
Day Three:	<p>6.4 Jasmine and her friends are making a quilt using one-foot squares of fabric. If they decide that they want their quilt to be a perfect square, how many fabric squares should they use?</p> <p style="text-align: center;">76 84 100 124</p>	<p>6.4 A town has a population of 10,000. Which means the same as 10,000?</p> <p style="text-align: center;">10^3 10^4 10^5 10^6</p>	<p>6.4 Josie sees this special group of numbers in her math book: 4, 16, 49, 81</p> <p>Identify a number that could be added to the group and how you determined it.</p>
Day Four:	<p>6.3a The weather person said that the temperature was "seventeen degrees below zero." How should this number be written?</p>	<p>6.3b If the following numbers are listed from LEAST to GREATEST, which number would be third in the list?</p>	<p>6.3c Which number, when placed in the blank, makes the inequality FALSE? Explain why.</p> <p style="text-align: center;">$5 \geq \underline{\hspace{1cm}}$</p>

		<p>64,901 64,352 64,202 63,253 63,496 63,971</p>	<p>5, 1, -6, -7 </p>
Day Five:	<p>6.6a What is the sum of $-8 + 5$?</p>	<p>6.6c Evaluate the expression: $144 \div 12 - 8 + 6 \times 2$</p>	<p>6.6b What numbers will correctly complete the list below if the numbers continue to increase by the same value? -18, -15, _____, _____, _____, -3, 0, 3</p>
Day Six:	<p>6.5b Write a real-world problem that matches the number sentence $\frac{2}{3} \times 9 = 6$</p>	<p>6.5c Video games are on sale for \$4.00 and \$8.00, including tax. Roberto has \$32.00 to spend. If he purchases one video priced at \$8.00, how many \$4.00 videos can Roberto purchase?</p>	<p>6.6b The highest temperature Tuesday afternoon was -12°. Tuesday night, the temperature dropped 17° to the lowest temperature of the day. What was the lowest temperature on Tuesday night?</p>
Day Seven:	<p>6.8a Which of the following is necessary to create the coordinate plane? two ordered pairs a point and a line two parallel lines two perpendicular lines</p>	<p>6.8b A worker marked the location of 4 trash pick-up sites on the coordinate grid below.  Which letter names the trash pick-up site marked at $(4, 6)$ on the grid?</p>	<p>6.8b Nina visited the zoo with her family. She used the coordinate grid below to help her find the location of animal exhibits.  Which animal exhibit appears to be located at $(1, 5)$?</p>
Day Eight:	<p>6.12a Maria filled 4 jars with jam using 3 pounds of strawberries. Write a proportion that can be used to find out how many jars Maria can fill with 9 pounds of strawberries?</p>	<p>6.12b Tana is making lemonade from a mix. The relationship between the amounts of mix and water needed is 3:4. How many cups of water will Tana need if she uses 15 scoops of mix?</p>	<p>6.12c The sets of ordered pairs represent the cost to fix a plumbing issue based on the number of hours. The first coordinate represents the hours and the second coordinate the cost. Select the sets of ordered pairs that are proportional relationships. {(2, 160), (4, 320), (5, 400), (8, 640)} {(1, 90), (3, 170), (4, 210), (6, 290)} {(1, 135), (4, 210), (6, 255), (8, 290)} {(2, 150), (3, 225), (7, 525), (8, 600)} {(4, 220), (5, 275), (6, 330), (7, 385)}</p>

Day Nine:	6.13 What is the value of x in the equation $x + 7 = 19$?	6.13 In the equation, t represents the number of students in each after-school reading class. $4t = 36$ How many students are in each class?	6.13 The land area, about 774 square miles, added to the water area (w) equals the total area of Okeechobee County. $774 + w = 892$ What is the water area, in square miles, of Okeechobee County?
Day Ten:	6.14a The price of a new guitar at Mickey's Music Store is more than \$85. Write an inequality that uses p to correctly represent the price of any new guitar at Mickey's Music Store.	6.14b What could be the value of x in the number sentence? $6 + x < 10$ Give three values that would make this inequality true.	6.14b Draw a number line and graph the solution to the inequality $n > 4$.

EMERGENCY CLOSING LEARNING PLAN
MATH 6
TEXTBOOK LOGIN INFORMATION

RESOURCES

Big Ideas Online Resources
[Access through Clever](#)

Khan Academy
[khanacademy.org](https://www.khanacademy.org)

Textbook