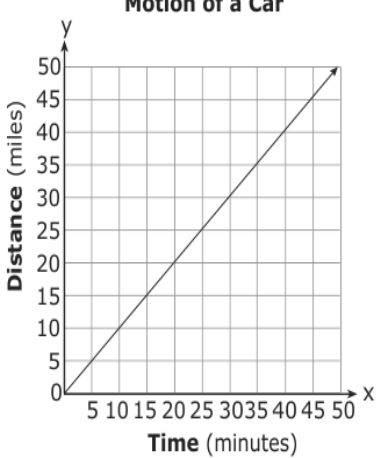
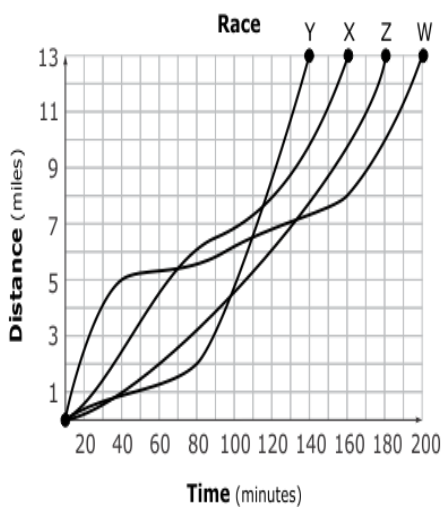
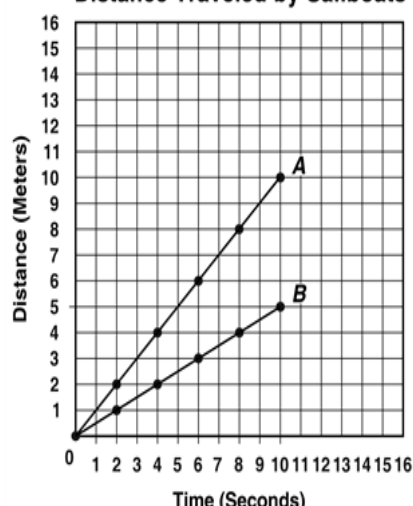
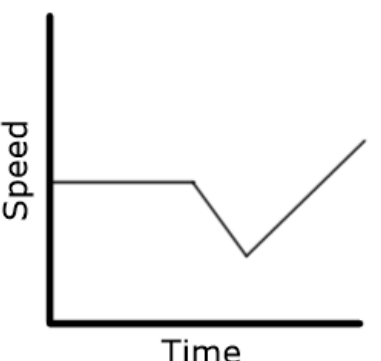


Name: _____

Question	Monday (10.8.2018)	Tuesday (10.9.2018)	Wednesday (10.10.2018)	Thursday (10.11.2018)
1	<p>The water cycle describes the continuous movement of the water of Earth. Which part of the water cycle is directly responsible for returning water to the soil?</p> <p>a. condensation b. evaporation c. precipitation d. transpiration</p>	<p>What happens when the Sun's energy warms ocean water?</p> <p>a. The water collects. b. The water evaporates. c. The water condenses. d. The water precipitates.</p>	<p>Heat from the sun's energy most directly affects which part of the water cycle?</p> <p>a. condensation b. evaporation c. precipitation d. transpiration</p>	<p>The water cycle includes which processes?</p> <p>a. evaporation, condensation, precipitation b. metamorphosis, evaporation, respiration c. precipitation, perspiration, mitosis d. fixation, decomposition, respiration</p>
2	<p>Which best explains why a ball increases in speed as it rolls down a hill?</p> <p>a. The ball increases in speed because of friction. b. The ball increases in speed because of gravity. c. The ball increases in speed because of magnetism. d. The ball increases in speed because the mass changes.</p>	<p>A runner traveled 6 miles in one hour. During the next hour, the runner traveled 8 miles. Which best describes the motion of the runner during the second hour?</p> <p>a. speeding up b. slowing down c. changing direction d. constant speed</p>	<p>Two teams are playing tug-of-war with a long rope. Both teams have six members each that are all the same size and strength. During the game, two members of one team let go of the rope at the same time and quit playing. Which will most likely occur next?</p> <p>a. The rope will split into two pieces. b. The teams will move toward each other. c. The rope will move in the direction of the team with less members. d. The rope will move in the direction of the team with more members.</p>	<p>A 2-pound ball and 4-pound ball were used for an experiment. A student kicked the two balls with the same amount of force and thinks the heavier ball will travel farther. Is the student correct?</p> <p>a. No, the student is incorrect because the lighter ball has less mass, so it is affected more by gravity. b. Yes, the student is correct because the heavier ball has more mass, so it is affected less by friction. c. No, the student is incorrect because the lighter ball has less mass, so it will travel farther. d. Yes, the student is correct because the heavier ball has more mass, so it will travel farther.</p>

Name: _____

<p>3</p>	<p>What can be determined about the speed at which the car is traveling?</p> <p style="text-align: center;">Motion of a Car</p>  <p>a. The car is accelerating.</p> <p>b. The car is slowing down.</p> <p>c. The car is traveling at various speeds.</p> <p>d. The car is traveling at a constant speed.</p>	<p>Which car finished second place in the race?</p> <p style="text-align: center;">Race</p>  <p>a. Car Y</p> <p>b. Car X</p> <p>c. Car Z</p> <p>d. Car W</p>	<p>Which statement is correct based on the data?</p> <p style="text-align: center;">Distance Traveled by Sailboats</p>  <p>a. Boat A traveled faster than Boat B.</p> <p>b. Boat B traveled faster than Boat A.</p> <p>c. Boat A traveled for a longer time than Boat B.</p> <p>d. Boat B traveled for a longer time than Boat A.</p>	<p>Which statement best describes the graph below?</p>  <p>a. An object was at rest, returned to its starting point, then traveled at a constant speed.</p> <p>b. An object traveled at a constant speed, slowed down, then sped up.</p> <p>c. An object was changing directions.</p> <p>d. An object traveled on a flat surface, down a hill, then up a hill.</p>
<p>Number Correct (Out of 3)</p>	<p>_____/3</p>	<p>_____/3</p>	<p>_____/3</p>	<p>_____/3</p>