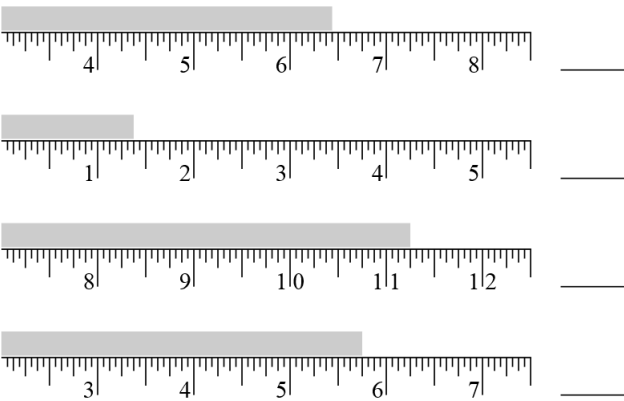


<p>TECHNOLOGY Log in to Study Island using the username and password provided in your SLED packet and complete “10th Grade Sled Day 5” under My Classes.</p> <p>OR</p> <p>Log in to CERT using the username and password provided in your SLED packet and complete one English Quiz and one Math Quiz.</p>	<p>ENGLISH You and your three closest friends decide to go camping. You arrive and set up camp nearly three miles away from where you left your car. Late that evening, as you sit around the campfire roasting marshmallows, one of your friends reveals a deep dark secret that turns what was to be a fun weekend into one of the scariest weekends of your life.</p> <p>On a separate sheet of paper, write at least a half page to finish the story.</p>	<p>SOCIAL STUDIES Write a developed and complete paragraph on a separate sheet of paper about the contribution that Johannes Guttenberg’s invention of the moveable type printing press had made on the world.</p>
<p>MATH Write a paragraph on a separate sheet of paper explaining your answer choice.</p> <p>Question 1: Write an expression equivalent to $(3x + 6)(2x - 1)$.</p> <p>Question 2: Write an expression equivalent to $a(4 - a) - 5(a + 7)$.</p> <p>Question 3: When $x = \frac{1}{2}$, what is the value of $\frac{8x-3}{x}$?</p>	<p>SCIENCE Erosion is responsible for a constant transfer of sediment in a river from locations upstream to locations downstream. On a separate sheet of paper, explain how sediment affects a river. In your explanation, be sure to include how flooding might affect sediment and how sediment might affect the river habitat. Your response should be at least a half page.</p>	<p>AGRICULTURE/ENGINEERING DESIGN On a separate sheet of paper identify the length in inches of the shaded line on the ruler.</p>  <p>The first ruler shows a shaded line from 0 to 6.5 inches. The second ruler shows a shaded line from 0 to 1.5 inches. The third ruler shows a shaded line from 8 to 11.5 inches. The fourth ruler shows a shaded line from 3 to 5.5 inches.</p>

Activities Based on Student Prior Knowledge