
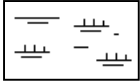
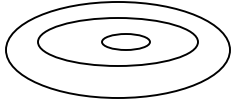
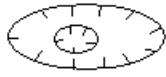






Worksheet : Topo Map Tidbits

Use the "Common Topographic Map Colors & Symbols" and "Reading Contour Lines" handouts and the USGS document "Topographic Map Symbols" to complete the following questions.

<p>1. What does the color blue represent?</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>9. What do irregular , zigzag contour lines indicate?</p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>2. Draw the symbol for buildings. How can you distinguish buildings from barns?</p> <p>_____</p> <p>_____</p>	<p>10. Draw the symbol for railroad tracks.</p>
<p>3. What do closely spaced contour lines represent?</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>11. What does this symbol denote?</p> <p style="text-align: center;"></p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>4. Draw the symbol for cemeteries.</p>	<p>12. What does the color green represent?</p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>5. What does this symbol represent?</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;">  </div> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>	<p>13. What does this symbol mean?</p> <div style="text-align: center; margin: 10px auto;">  </div> <p>_____</p> <p>_____</p>
<p>6. Draw contour lines to represent a valley or a ravine.</p>	<p>14. What does this symbol mean?</p> <div style="text-align: center; margin: 10px auto;">  </div> <p>_____</p> <p>_____</p>
<p>7. Imagine the symbol at the right were blue. Would it represent a perennial or an intermittent stream? Circle your answer.</p> <div style="text-align: center; margin: 10px auto;">  </div> <p style="text-align: center;">Intermittent Stream</p> <p style="text-align: center;">Perennial Stream</p>	<p>15. How are heavily built-up/urban areas indicated?</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>8. Imagine the symbol at the right were blue. Would it represent a perennial or an intermittent stream? Circle your answer.</p> <div style="text-align: center; margin: 10px auto;">  </div> <p style="text-align: center;">Intermittent Stream</p> <p style="text-align: center;">Perennial Stream</p>	<p>16. How can you distinguish which features have been added to a map since its last edition?</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>