

<p>Suspect 1 lives equal distance from the church and the mountains</p> 	<p>Three murders have been committed</p> 	<p>Suspect 3 lives 3 miles west of place Y</p> 
<p>Place Y is equal distance from the church and Place Z</p> 	<p>The third murder happened 1 mile north of the church</p>	<p>The Lake is 20 miles north of the river</p> 
<p>The police believe that a criminal always lives within a 2 mile radius of the crime scene</p>	<p>The first murder happened 6 miles west of Place Z</p>	<p>The second murder happened an equal distance from the lake and place Y</p>
<p>The scale on the map the police have is 1cm = 1mile</p>	<p>Suspect 5 lives at place W</p> 	<p>Suspect 6 lives 1 mile from place X</p> 
<p>Suspect 4 lives 2 miles west of the fields</p> 	<p>Place w is 8 miles north of the fields</p>	<p>Place Z is 4 miles from the mountains</p>
<p>Police think the murderer is likely to live in the city</p>	<p>Suspect 2 lives within 2 miles of the river</p> 	<p>There are 6 suspects in custody</p>

Map

Lake



Place Y



Mountains



Place X



Fields



River

