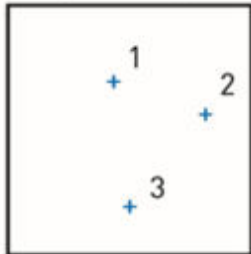
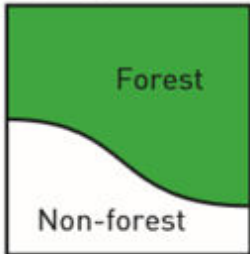
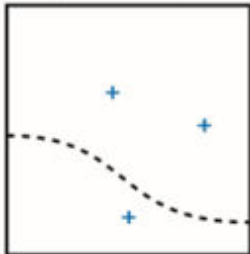
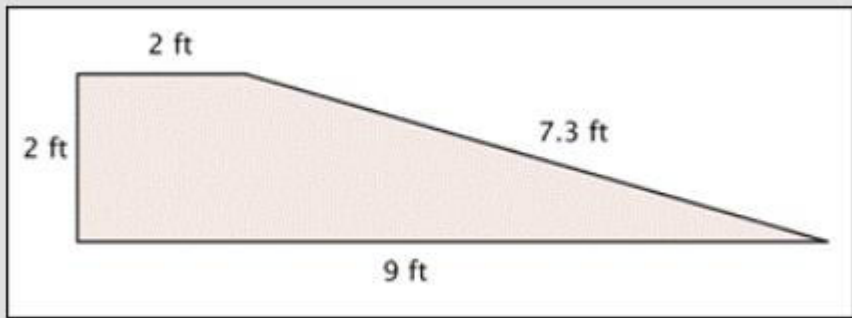
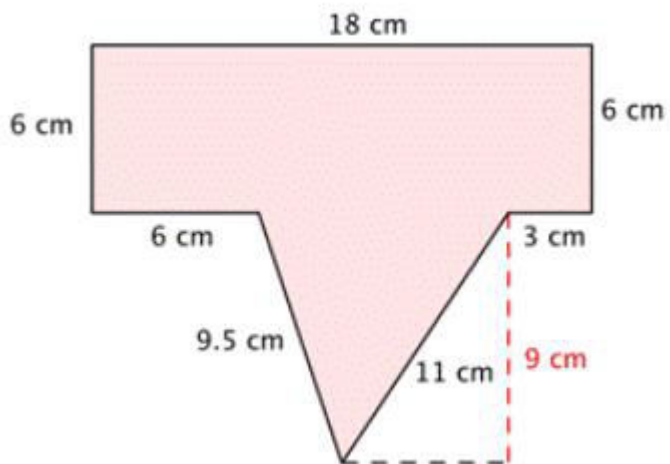


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7	Where is metrological station '1' located in the resultant map? <div><div><div>Met station point map</div></div><div>+</div><div><div>Forest polygon map</div></div><div>=</div><div><div>Met station point map</div></div></div>																											
8	On the resultant data layers '0' is the value given to cells contain features of interest called_____ <div><div><table><tr><td>0</td><td>5</td><td>5</td></tr><tr><td>0</td><td>0</td><td>0</td></tr><tr><td>5</td><td>5</td><td>5</td></tr></table><div>+</div><table><tr><td>10</td><td>10</td><td>10</td></tr><tr><td>10</td><td>10</td><td>0</td></tr><tr><td>0</td><td>0</td><td>0</td></tr></table><div>=</div><table><tr><td>10</td><td>15</td><td>15</td></tr><tr><td>10</td><td>10</td><td>0</td></tr><tr><td>5</td><td>5</td><td>5</td></tr></table></div><div><div>Forest = 5 Other areas = 0</div><div>Resort area = 10 Other area = 0</div></div></div>	0	5	5	0	0	0	5	5	5	10	10	10	10	10	0	0	0	0	10	15	15	10	10	0	5	5	5
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10	15	15																										
10	10	0																										
5	5	5																										
9	Find the area of the given polygon in units and Justify it. <div><div>$A = \frac{(b_1 + b_2)}{2} h$</div><div>Hint: This shape is a trapezoid, apply the given formula and find.</div></div>																											

10 Derive the steps to compute the perimeter of the given polygon in cm.



11 Find the Euclidean distance of the Line shown below and Justify it.

