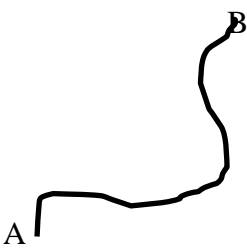
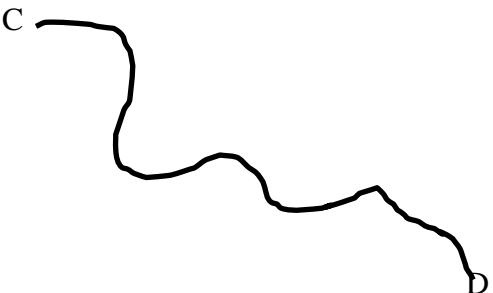
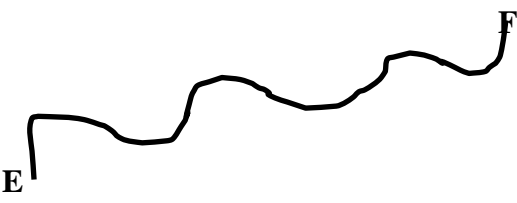

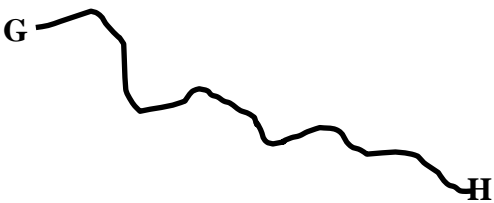
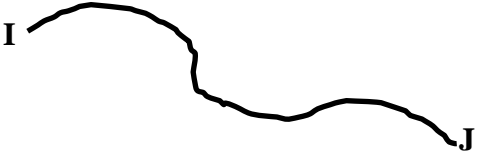


N3: Memo

 <p>Scale: 1 : 20 000 000</p>	<p>Measure: 4,5 cm            Multiply: <math>4,5 \times 20\,000\,000</math>  <math>= 90\,000\,000</math> cm  <math>= 900</math> km</p>
 <p>Scale: 1 : 30 000</p>	<p>Measure: 67 mm            Multiply <math>67 \times 30\,000</math>  <math>= 2\,010\,000</math> mm  <math>= 2</math> km</p>
 <p>Bar scale  200km</p>	<p>Measure EF=66 mm            Measure scale= 24 mm            Divide: <math>\frac{66}{24} \times 200 = 550</math> km</p>
 <p>The distance is 600km as the crow flies</p>	<p><b>Determine the scale:</b>            GH : 600km            62mm : 600km            62mm : 600 000 000mm            62 : 600 000 000  <math>\frac{62}{62} : \frac{600\,000\,000}{62}</math>            1 : 9 700 000            Any rounding can be asked</p>
 <p>The distance is 200 m straight line distance</p>	<p><b>Determine the scale:</b>            IJ : 200m            59mm : 200m            59mm : 200 000mm  <math>\frac{59}{59} : \frac{200\,000}{59}</math>            1 : 3 000</p>