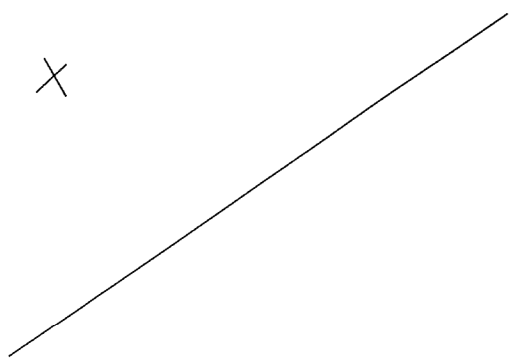
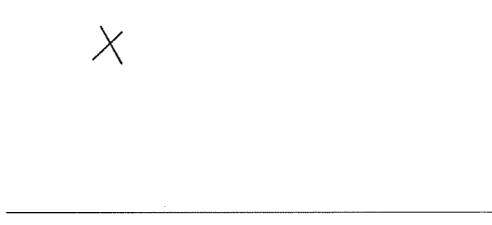
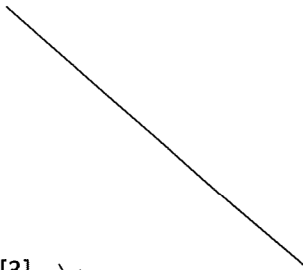
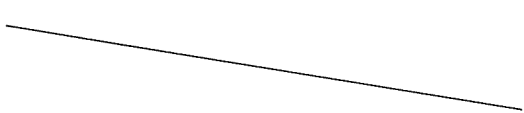

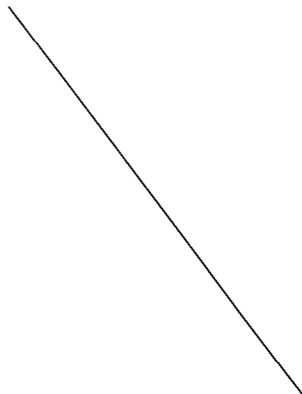

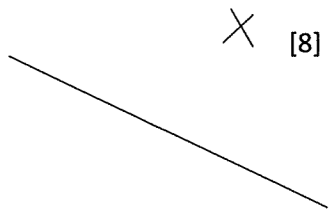


Perpendicular Bisectors: Bisecting at a point away from a line segment *Date:* *Name:*

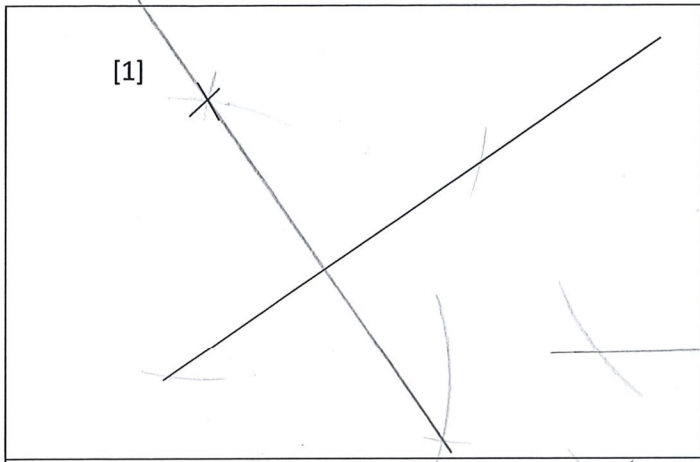
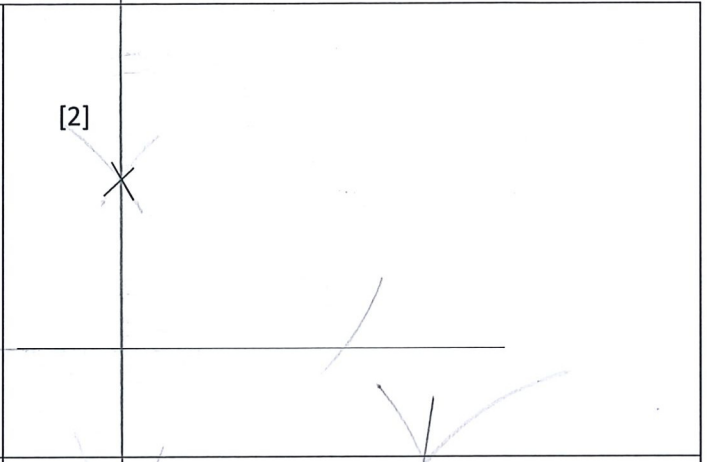
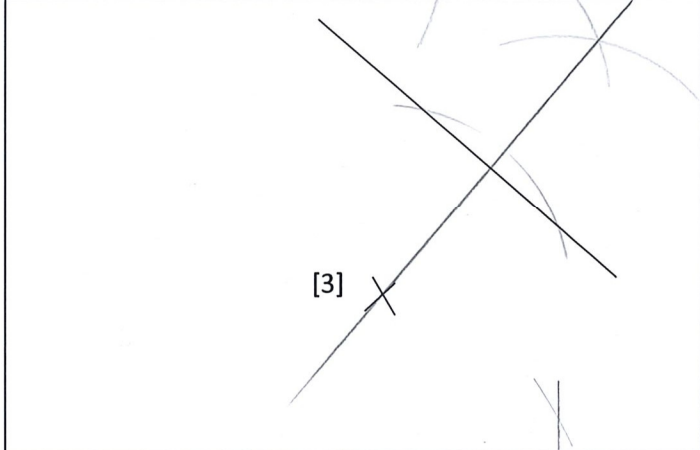

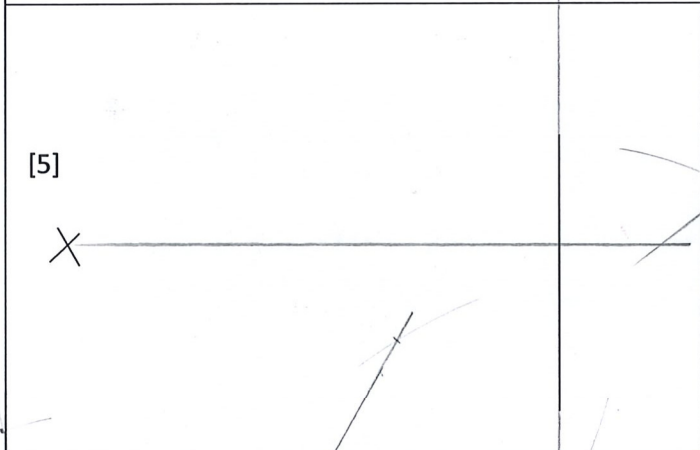
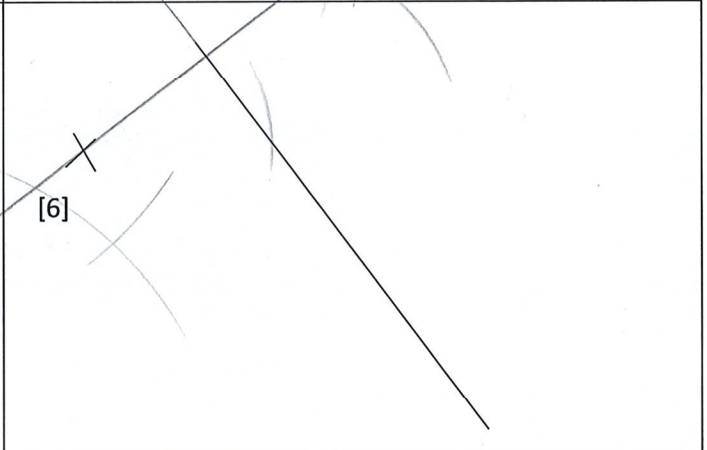
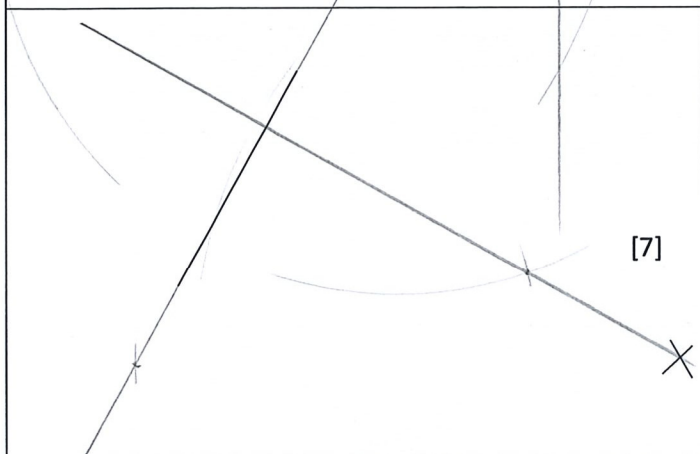
Use a compass and a straight edge to construct a perpendicular bisector for each line segment below which creates a perpendicular bisector from the given point away from (external to) the line segment. **Show all construction lines.**

<p>[1] X</p> 	<p>[2] X</p> 
 <p>[3] X</p>	 <p>[4] X</p>
<p>[5] X</p> 	<p>[6] X</p> 
 <p>[7] X</p>	 <p>[8] X</p>

SOLUTIONS

Perpendicular Bisectors: Bisecting at a point away from a line segment Date: Name:

Use a compass and a straight edge to construct a perpendicular bisector for each line segment below which creates a perpendicular bisector from the given point away from (external to) the line segment. **Show all construction lines.**

<p>[1]</p> 	<p>[2]</p> 
<p>[3]</p> 	<p>[4]</p> 
<p>[5]</p> 	<p>[6]</p> 
<p>[7]</p> 	<p>[8]</p> 