

Floor Pattern		Rubric	
		Points	Section points
1. Gives correct answers: $90^\circ$ , $45^\circ$ , $112.5^\circ$ , $112.5^\circ$ Gives correct explanations such as: <i>(The <math>90^\circ</math> angle is the corner of a square.)</i> The $45^\circ$ angle is $360 \div 8$ . The other two angles are equal and the angle sum is $360^\circ$ .	4 x 1	2 x 1	6
2. $AB = DC$ Gives correct explanation showing that ABCD is a parallelogram.. <i>Partial credit</i> Incomplete explanation.	1	3	4
<b>Total Points</b>			<b>10</b>