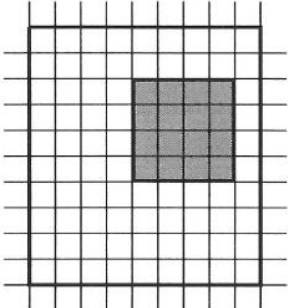
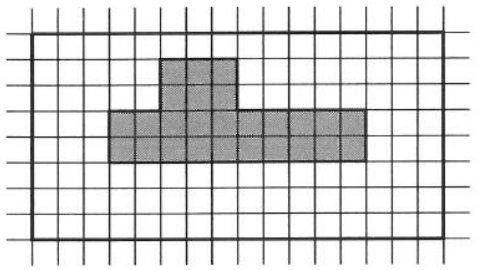
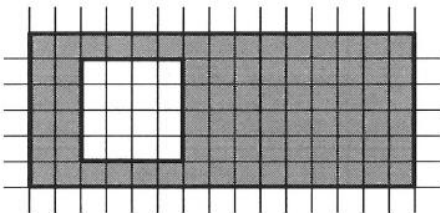
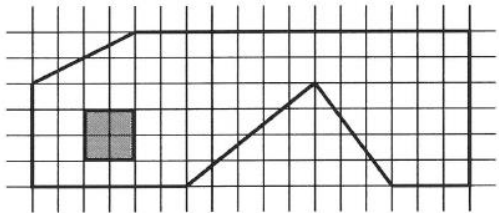
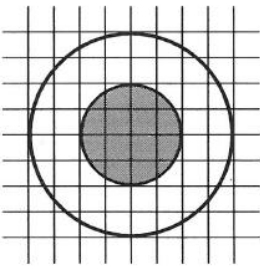
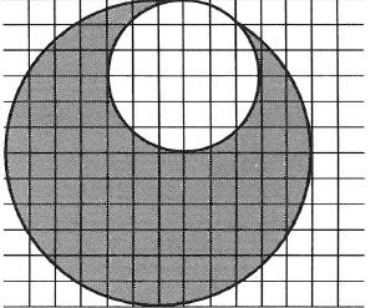
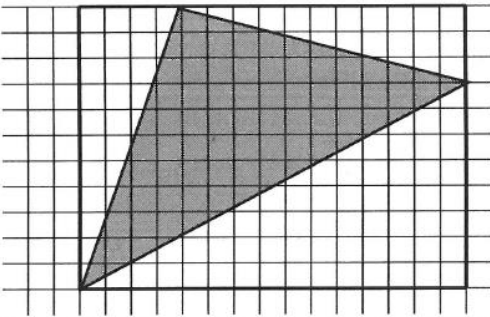
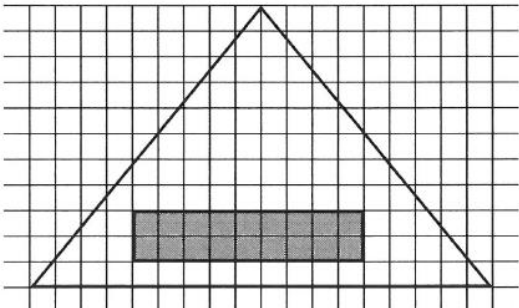


8A.4B Notes: Geometric Probability

Name: _____

Geometric Probability: Find the probability of choosing a point at random from the shaded area given that the point lies inside the outer border. One box equals one square unit. **Always calculate circular areas exactly.** Use scratch paper.

<p>1.</p> 	<p>6.</p> 
<p>2.</p> 	<p>7.</p> 
<p>3.</p> 	
<p>4.</p> 	<p>9.</p> 
<p>5.</p> 	<p>10.</p> 