

5.	(a)	<p>Overriding is used to define the <code>calcArea()</code> method for each of the 3 subclasses of the <code>Shape</code> superclass (<code>Triangle</code>, <code>Rectangle</code> and <code>Circle</code>) and replace the code within the method inherited from the superclass. In this way, each of the subclasses can respond to the <code>calcArea()</code> method in a way that is unique to that subclass.</p>	2	<p>1 mark for use of overriding to replace inherited method.</p> <p>1 mark for use of overriding to create unique responses for each subclass.</p>
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