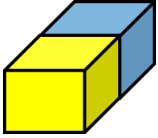

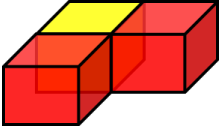
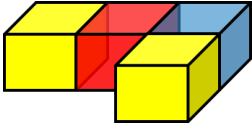

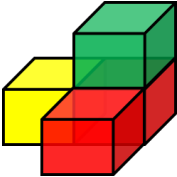





NAME: _____

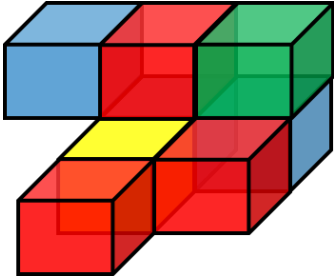
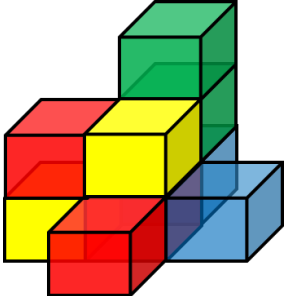
DATE: _____

Math 9 Unit 1.3 to 1.4 Review

1. For each of the following solids, indicate the number of blocks and the surface area

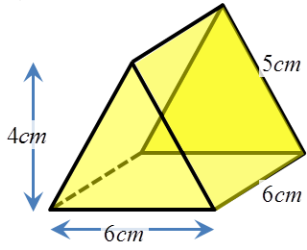
<p>a)</p> 	<p>b)</p> 	<p>c)</p> 
<p>d)</p> 	<p>e)</p> 	<p>f)</p> 
<p>g)</p> 	<p>h)</p> 	<p>i)</p> 

2. For each of the composite solids, draw all six views and calculate the surface area:

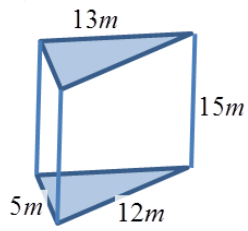
<p>a)</p> 	<p>TOP</p>	<p>RIGHT</p>	<p>FRONT</p>
<p>b)</p> 	<p>TOP</p>	<p>RIGHT</p>	<p>FRONT</p>
<p>BOTTOM</p>	<p>BOTTOM</p>	<p>LEFT</p>	<p>BACK</p>
<p>LEFT</p>	<p>LEFT</p>	<p>BACK</p>	<p>BACK</p>

3. Given each solid, find the surface area

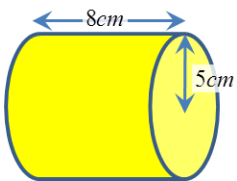
a)



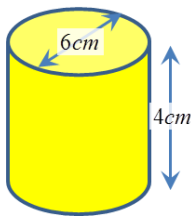
b)



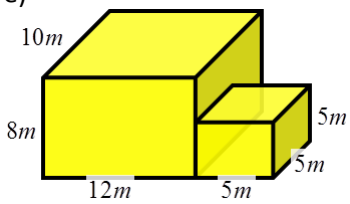
c)



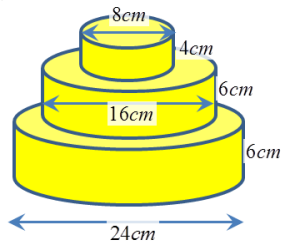
d)



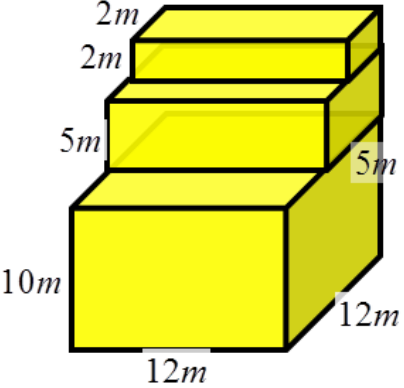
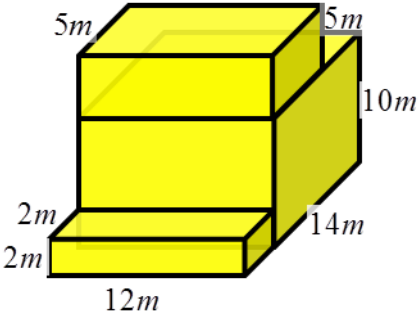
e)



f)



4. Given each composite solid, find the surface area by drawing all six views

<p>a)</p> 	TOP	RIGHT	FRONT
<p>b)</p> 	TOP	RIGHT	FRONT
	BOTTOM	LEFT	BACK
	BOTTOM	LEFT	BACK