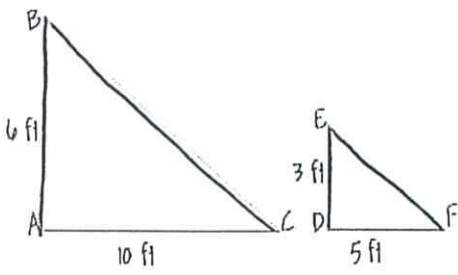
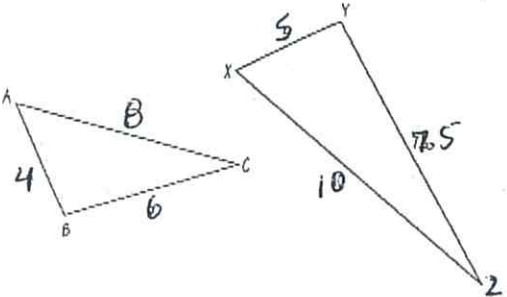
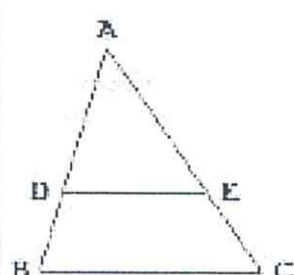


6. Which of the following diagrams contains similar triangles? How do you know they are similar?

	Similar	Not Similar	Explain your reasoning (make sure you state a theorem/postulate and support sides with ratios)
<p>Is triangle BAC ~ triangle EDF?</p> <p>Do Not assume angles are congruent unless marked.</p> 			
<p>Is triangle ABC ~ triangle XYZ?</p> 			
<p>$\overline{DE} \parallel \overline{BC}$</p> <p>Is triangle ABC ~ triangle ADE</p> 			

7. Solve for \overline{AD}

