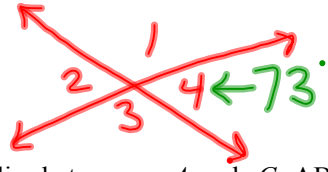
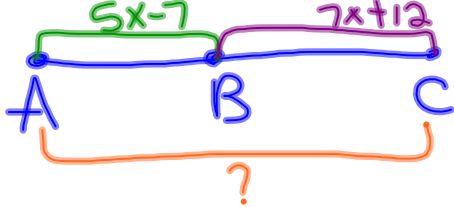


1. Two lines intersect to form four angles. If one of the angles formed is a 73° angle, what are the measures of the other three angles?



$73^\circ; 107^\circ; 107^\circ$

2. Point B lies between A and C . $AB = 5x - 7$ and $BC = 7x + 12$. Find AC .



$$AC = AB + BC$$

$$= 5x - 7 + 7x + 12$$

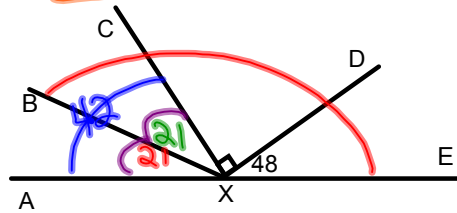
$$AC = 12x + 5$$

3. BX bisects $\angle AXC$. Find $m\angle BXE$.

$$180 - 48 - 90 = 42$$

$$42 \div 2 = 21$$

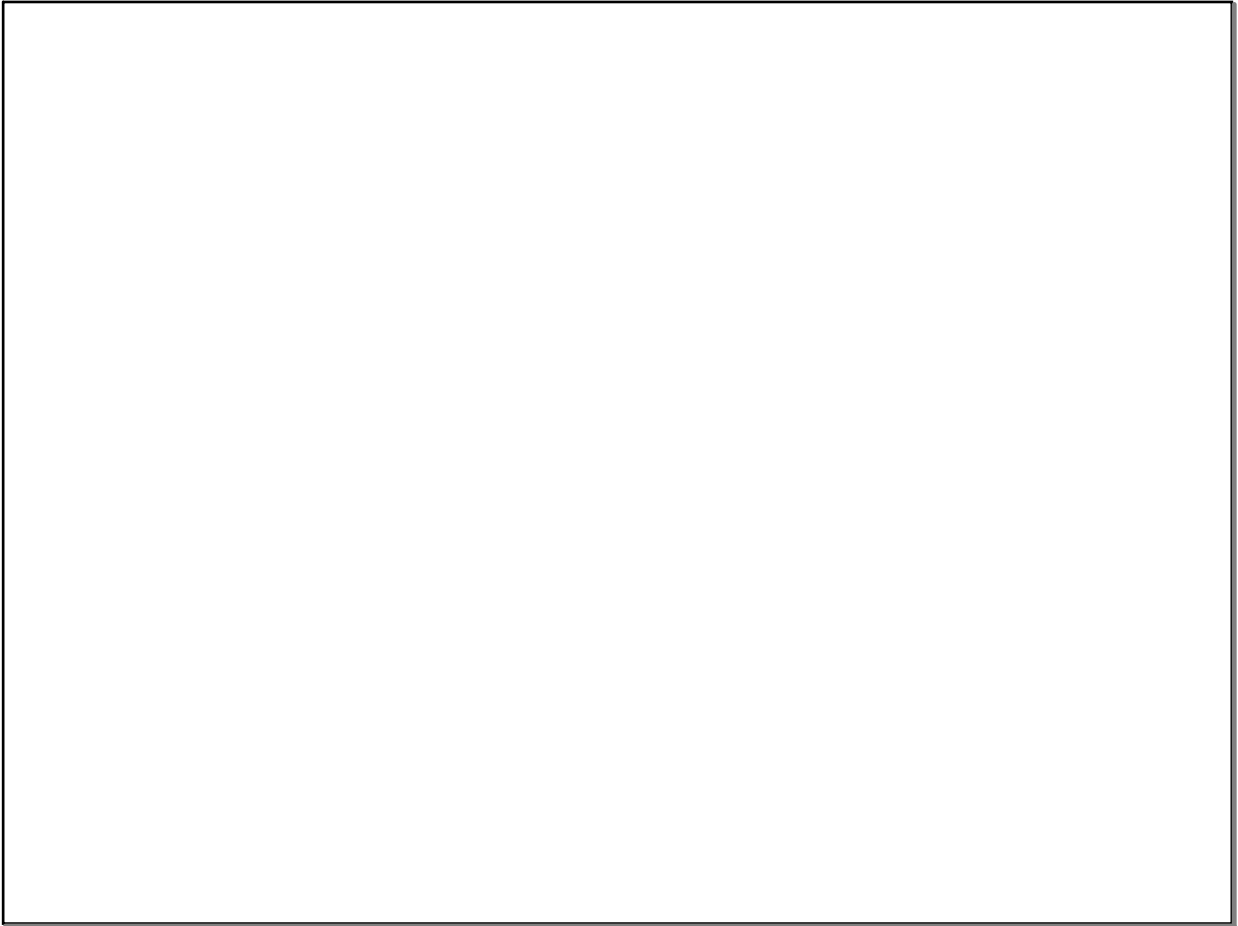
$$180 - 21 = 159$$



Aug 25-8:40 AM



Aug 25-8:48 AM



Aug 25-9:50 AM