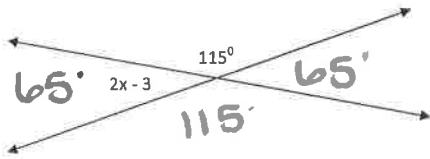


Practice

Name: Key  
 Date: \_\_\_\_\_ Period: \_\_\_\_\_

Find the missing measures on all angles below:



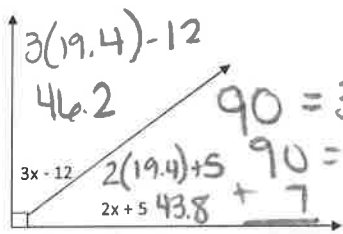
$$2x - 3 + 115 = 180$$

$$2x + 112 = 180$$

$$\underline{+112 \quad +112}$$

$$\frac{2x}{2} = \frac{68}{2}$$

$$x = 34$$

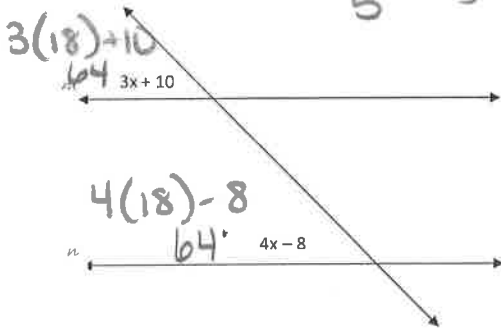


$$90 = 3x - 12 + 2x + 5$$

$$90 = 5x - 7$$

$$\frac{97}{5} = \frac{5x}{5}$$

$$x = 19.4$$



*m* // *n*

$$3x + 10 = 4x - 8$$

$$\underline{-3x \quad -3x}$$

$$10 = x - 8$$

$$\underline{+8 \quad +8}$$

$$18 = x$$