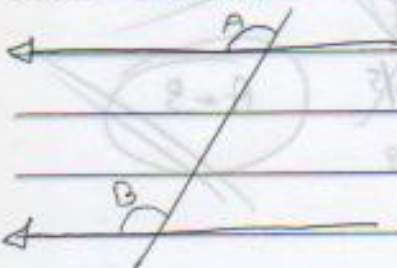


$$\angle A = 6x + 12 \quad A = B$$

$$\angle B = 3x + 63$$



$$6x + 12 = 3x + 63$$

$$3x + 12 = 63$$

$$3x = 63 - 12$$

$$x = 51$$

3

$$51 \cdot 13$$

$$21 \cdot 17$$

$$85 + 51 = x = 137 //$$

$$\begin{aligned} \angle A &= 5x + 20^\circ = 110 \\ \angle B &= 9x + 92^\circ = 70 \end{aligned} \quad \begin{matrix} \\ \end{matrix} = 180$$

$$A + B = 180$$

$$(5x + 20) + (9x + 92) = 180$$

$$\begin{array}{r} 14 \\ 8 \\ \hline 112 \end{array}$$

$$14x + 112 = 180$$

$$14x = 180 - 112$$

$$x = 68$$

$$14$$

$$x = 4,85$$

$$5(18) + 20$$

$$90 + 20 =$$

$$110$$

$$9(18) + 92$$

$$162 + 92 =$$

$$254$$

$$(5x + 20) + (9x + 92) = 180$$

$$14x + 112 = 180$$

$$14x = 180 + 72$$

$$x = 252$$

$$14$$

$$x = 18$$