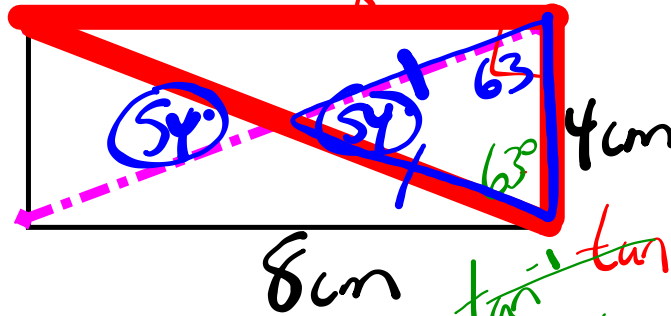


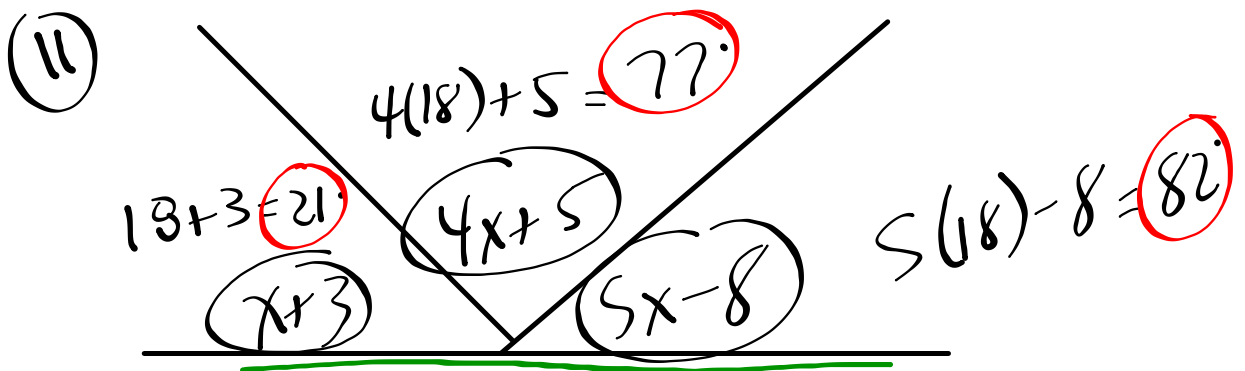
Review Trig ...

⑦



$$\tan^{-1} \tan \theta = \left(\frac{8}{4} \right)$$

$$\theta = 63^\circ$$

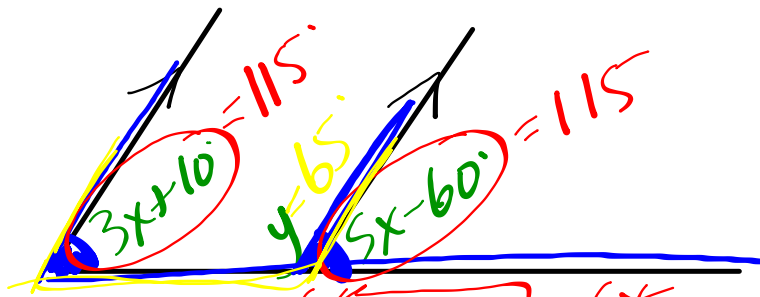


$$\underline{(x+3)} + \underline{(4x+5)} + \underline{(5x-8)} = 180$$

$$\frac{10x}{10} = \frac{180}{10}$$

$$x = 18$$

⑦



$$\begin{aligned}
 &3x + 10^\circ \\
 &3(35) + 10 \\
 &105 + 10 \\
 &115^\circ
 \end{aligned}$$

$$3x + 10^\circ = 5x - 60^\circ$$

$$3x - 5x = -60 - 10$$

$$-2x = -70$$

$$\frac{-2x}{-2} = \frac{-70}{-2}$$

$$x = 35^\circ$$

HOMework... TEST IS TUESDAY!!!



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p. 370: #1 - 12

Chapter 8 Trigonometry of Right Triangles, Practice Your New Skills.pdf



CHECK/CORRECT your assignment and quiz...solutions on the website!

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