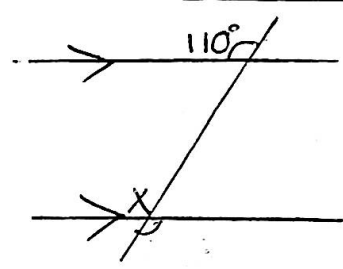


Answers for Saturday 9.05.2020 (corresponding angles) MKP7 Pg 117

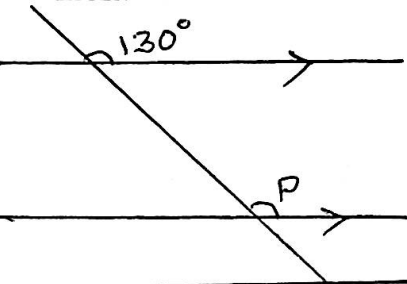
1



$X = 110^\circ$

---

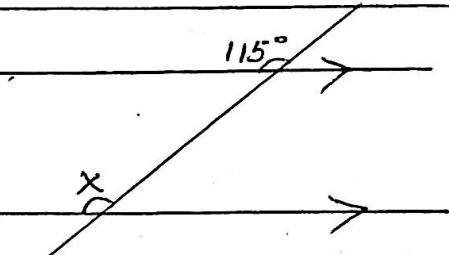
2



$P = 130^\circ$

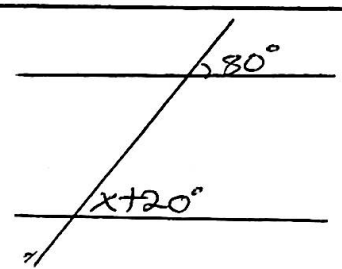
---

3



$X = 115^\circ$  (corresponding angles)

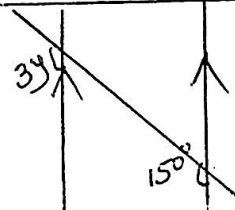
4



$X + 20 = 80$  (corresponding  $\angle$ s)  
 $X + 20 - 20 = 80 - 20$   
 $X + 0 = 60$   
 $X = 60^\circ$

---

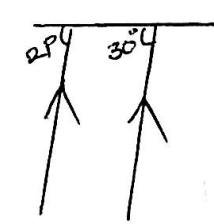
5



$3y = 150^\circ$   
 $\frac{3y}{3} = \frac{150}{3}$   
 $y = 50^\circ$

---

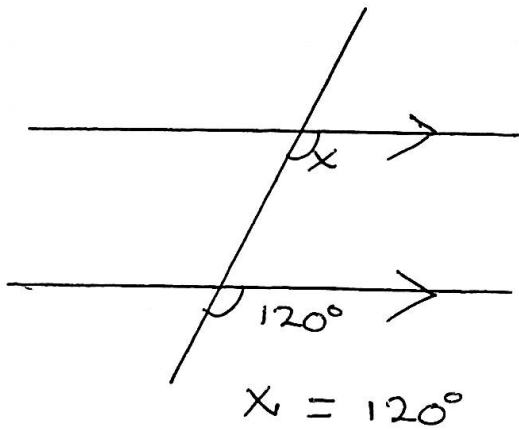
6



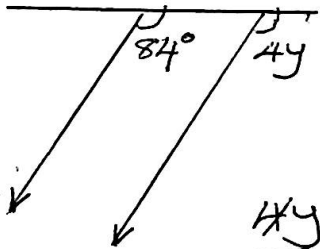
$2p = 30^\circ$   
 $\frac{2p}{2} = \frac{30}{2}$   
 $p = 15^\circ$

# Answers for Saturday

a



b

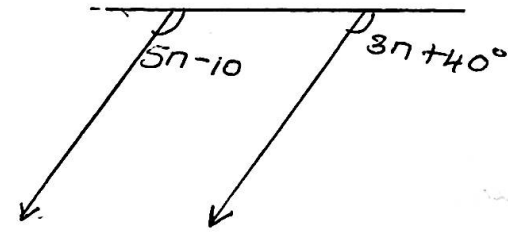


$$\frac{4y}{4} = \frac{84}{4} \quad 21$$

$$y = 21^\circ$$

9.05.2020 (Corresponding angles) sipro pg 119-120

c



$$5n - 10 = 3n + 40$$

$$5n - 3n - 10 = 3n - 3n + 40$$

$$2n - 10 = 0 + 40$$

$$2n - 10 + 10 = 40 + 10$$

$$\frac{2n}{2} = \frac{50}{2}$$

$$n = 25^\circ$$

d

$$6n = 162^\circ$$

$$\frac{6n}{6} = \frac{162}{6}$$

$$n = 27^\circ$$