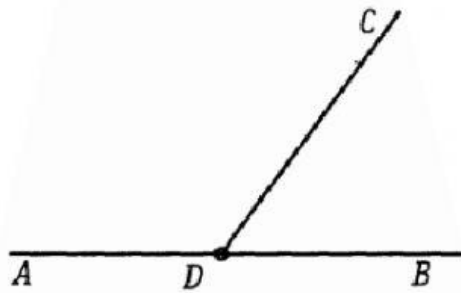


Ъгли, ъгли и пак ъгли

1



$$\angle CDB = \angle ADC = 4 : 5$$

$$\angle BDC = \quad ^\circ$$

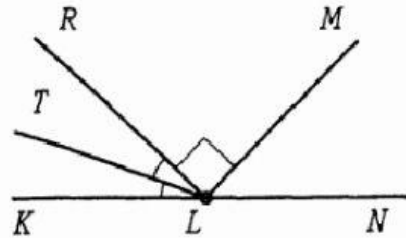
$$\angle ADC = \quad ^\circ$$

$$\angle KLR = 40^\circ$$

$$\angle KLT = \angle TLR$$

$$\angle RLM = 90^\circ$$

$$\angle TLN = \quad ^\circ$$

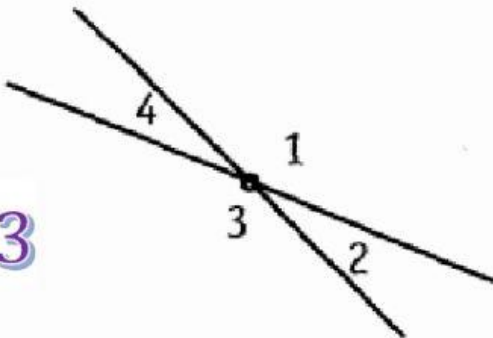


2

$$\angle 1 + \angle 2 + \angle 3 = 5 \cdot \angle 4$$

$$\angle 4 = \quad ^\circ$$

3

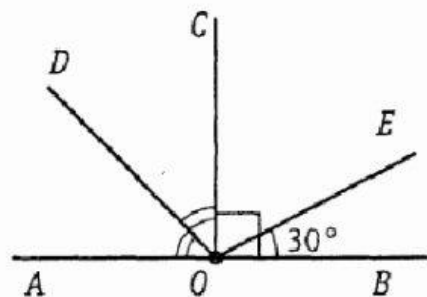


$$\angle COB = 90^\circ$$

$$\angle EOB = 30^\circ$$

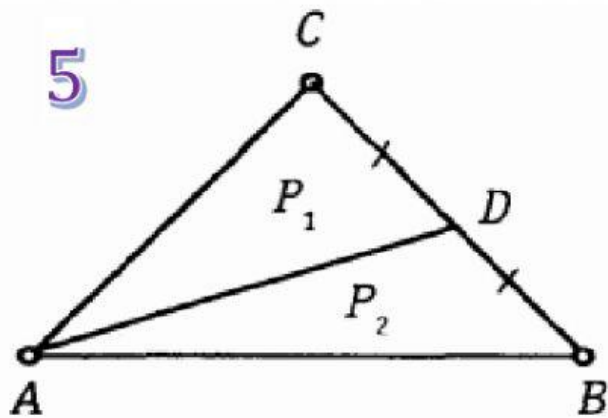
$$\angle AOD = \angle DOC$$

$$\angle DOE = \quad ^\circ$$



4

5



$$AC = BC$$

$$CD = DB$$

$$P_2 - P_1 = 2\text{m}$$

$$AB = 8\text{ m}$$

$$AC = \quad \text{m}$$

$$BD = \quad \text{m}$$

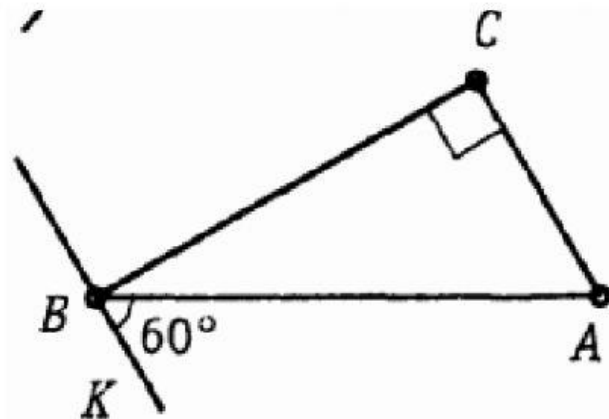
$$\angle BCA = 90^\circ$$

$$AC \parallel BC$$

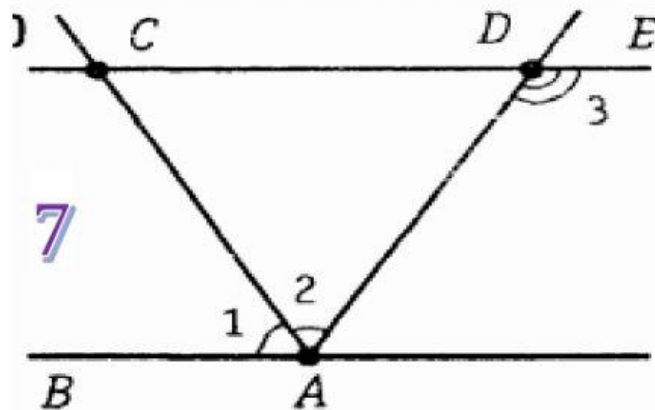
$$\angle ABE = 60^\circ$$

$$\angle ABC = \quad^\circ$$

$$\angle CAB = \quad^\circ$$



6



7

$$CE \parallel BA$$

$$\angle 1 = \angle 2$$

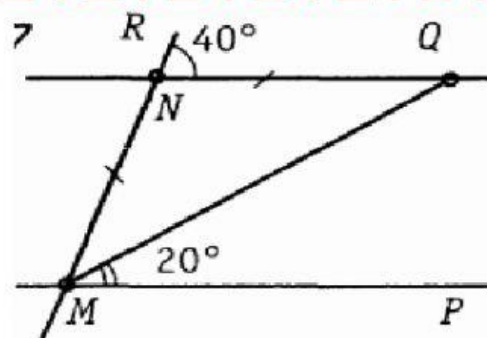
$$\angle 3 = 130^\circ$$

$$\angle ACD = \quad^\circ$$

$$\angle MNQ = \quad^\circ$$

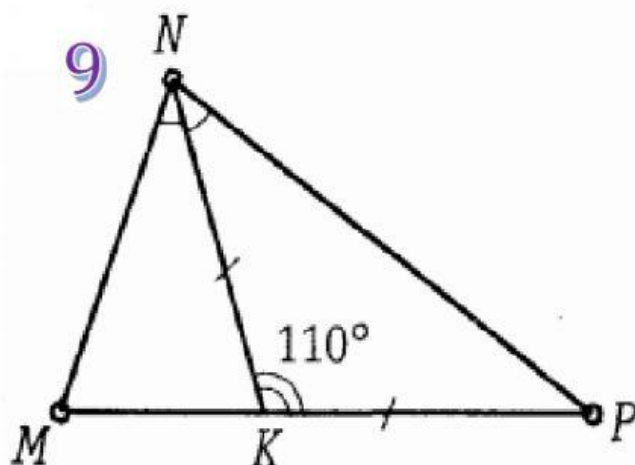
$$\angle NMQ = \quad^\circ$$

$$\angle NQM = \quad^\circ$$



8

9



$$\angle MNK = \angle PNK$$

$$\angle NKP = 110^\circ$$

$$NK = KP$$

$$\angle NMP = \quad^\circ$$

$$\angle MNP = \quad^\circ$$

$$\angle MPN = \quad^\circ$$

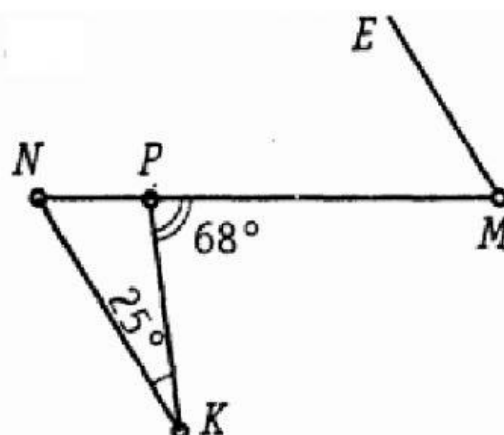
$$\angle NKP = 25^\circ$$

$$\angle KPM = 68^\circ$$

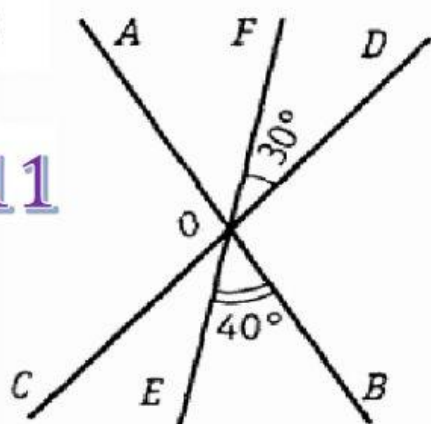
$$KN \parallel ME$$

$$\angle EMN = \quad^\circ$$

10



11



$$\angle FOD = 30^\circ$$

$$\angle BOE = 40^\circ$$

$$\angle AOC = \quad^\circ$$