

(500)

5.103

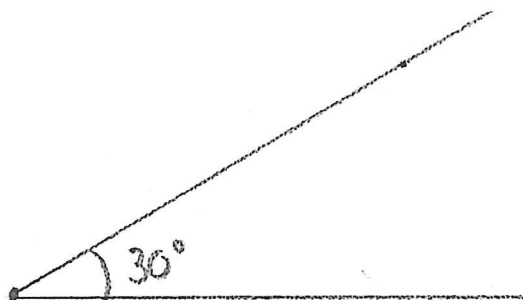
$$\alpha = 37^\circ$$

$$\beta = 53^\circ$$

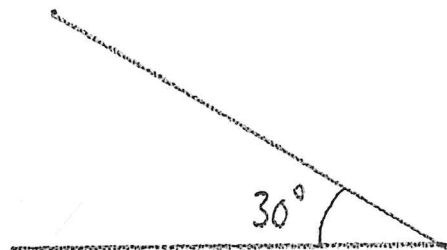
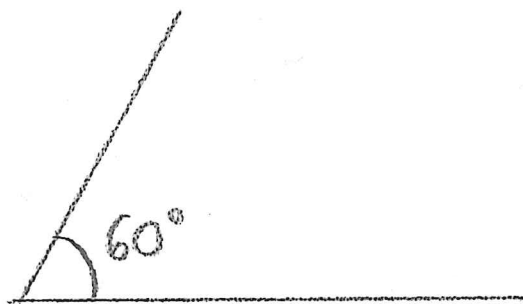
$$\gamma = 160^\circ$$

(501)

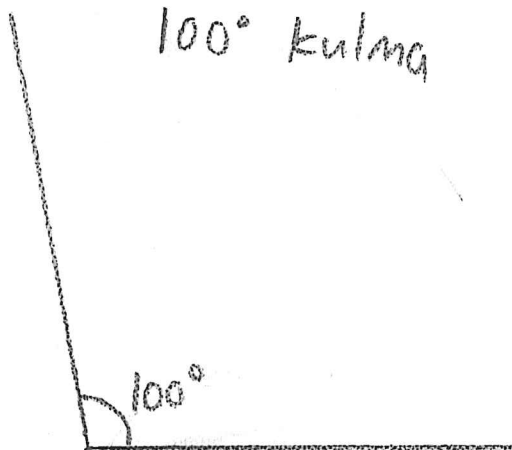
Piirrä 30° kulma



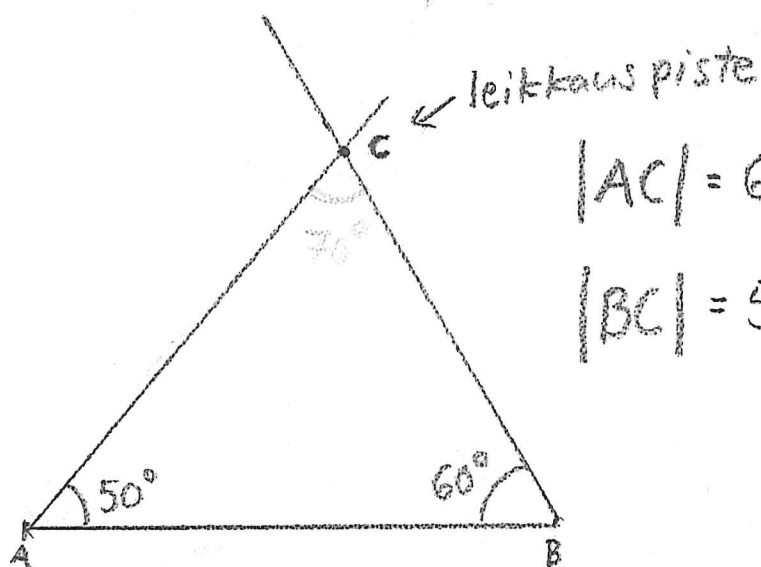
60° kulma



100° kulma



(504)



$$|AC| = 6,5 \text{ cm}$$

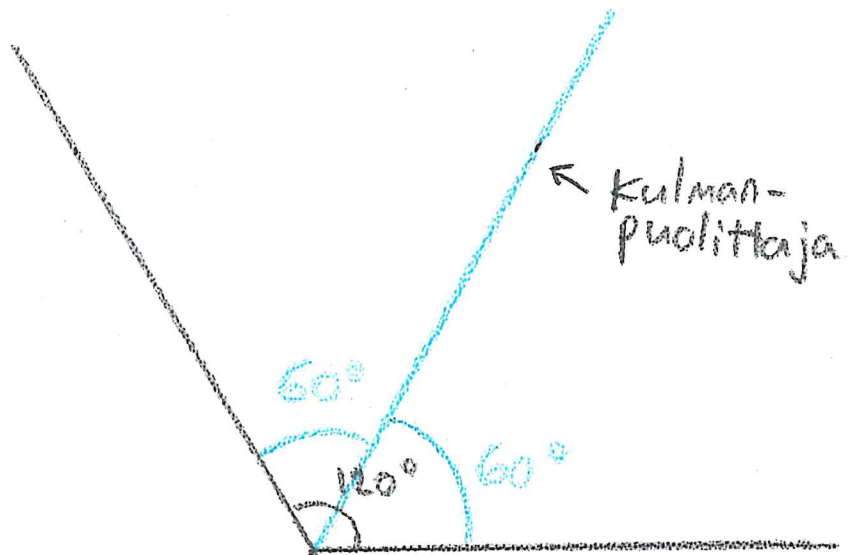
$$|BC| = 5,5 \text{ cm}$$

jana AB, $|AB| = 7 \text{ cm}$

(505) Piirrä ja puolita

a) 120° kulma

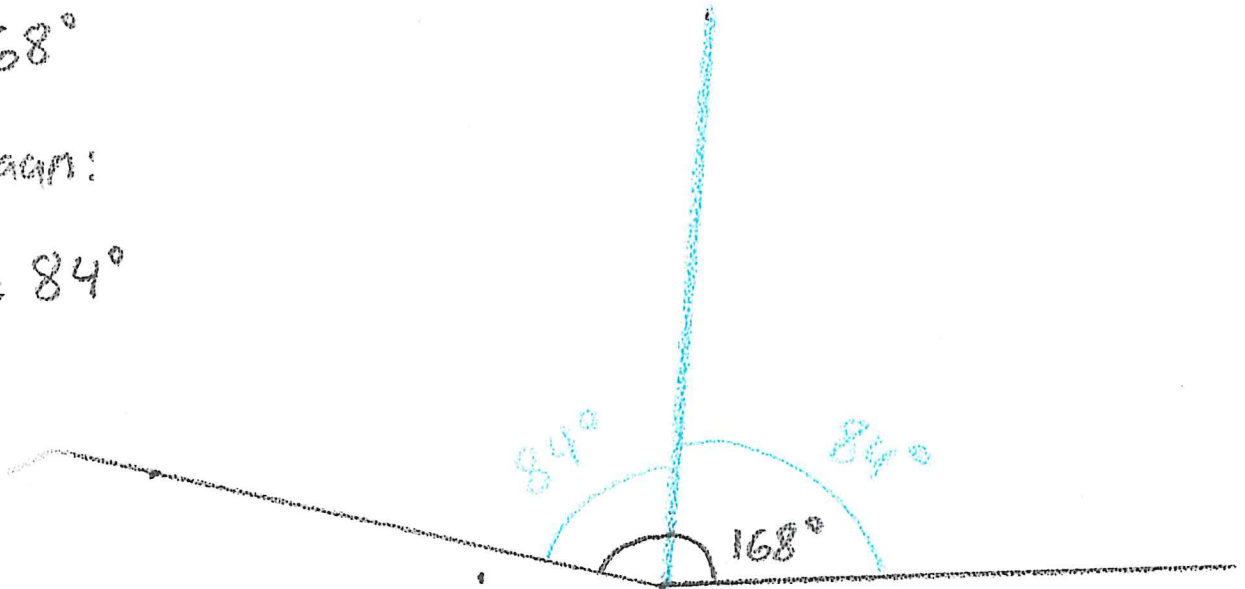
puolet: $\frac{120^\circ}{2} = 60^\circ$



b) 168°

puolitetaan:

$$\frac{168^\circ}{2} = 84^\circ$$

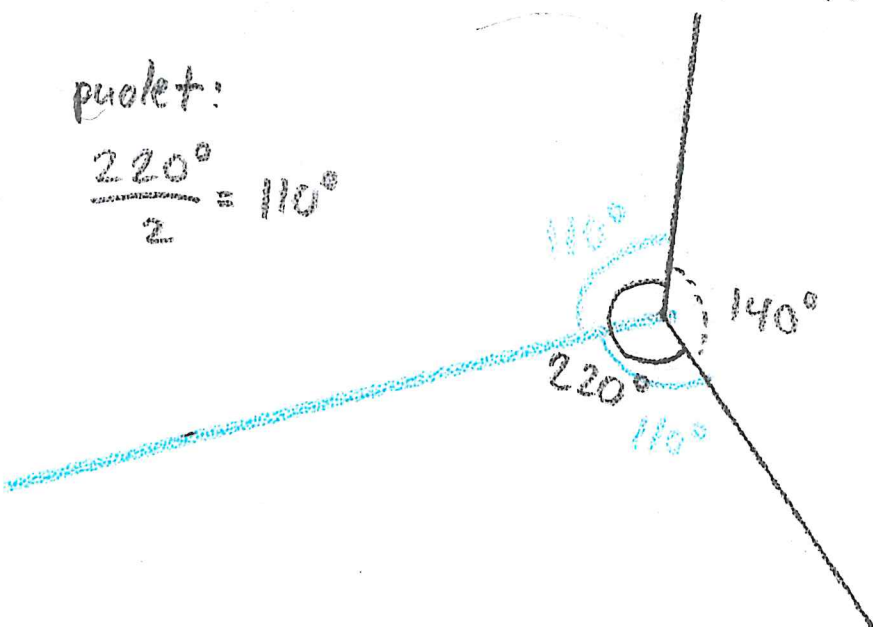


c) 220°

Vastakulma: $360^\circ - 220^\circ = 140^\circ$

puolet:

$$\frac{220^\circ}{2} = 110^\circ$$



(506)

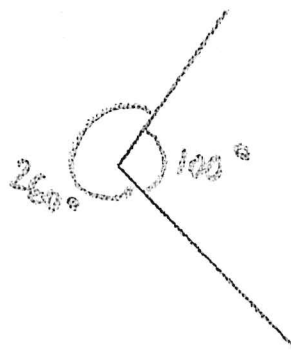
$$B = 90^\circ$$

$$C = 40^\circ$$

$$D = 360^\circ - 100^\circ = 260^\circ$$

$$E = 10^\circ$$

$$F = 45^\circ$$



KOTITEHTÄVÄT:

(510)

(511)

(513)