

(517) ~~517~~ (5.106)

a) $90^\circ - 45^\circ$
 $\alpha = 45^\circ$

b) $\beta = 180^\circ - 115^\circ$
 $= 65^\circ$

c) $\gamma = 360^\circ - 110^\circ$
 $= 250^\circ$

515 a) A, D, J

b) C

c) B, E

d) K

e) G

(521)

a) $\alpha = 180^\circ - 35^\circ - 35^\circ$
 $= 110^\circ$

b) $\beta = 360^\circ - 90^\circ - 130^\circ$
 $= 140^\circ$

c) $\gamma = 360^\circ - 90^\circ - 67^\circ$
 $- 57^\circ$
 $= 146^\circ$

516 a) 35°
terävä

b) 105°
tylppä

c) 90°
suora kulma

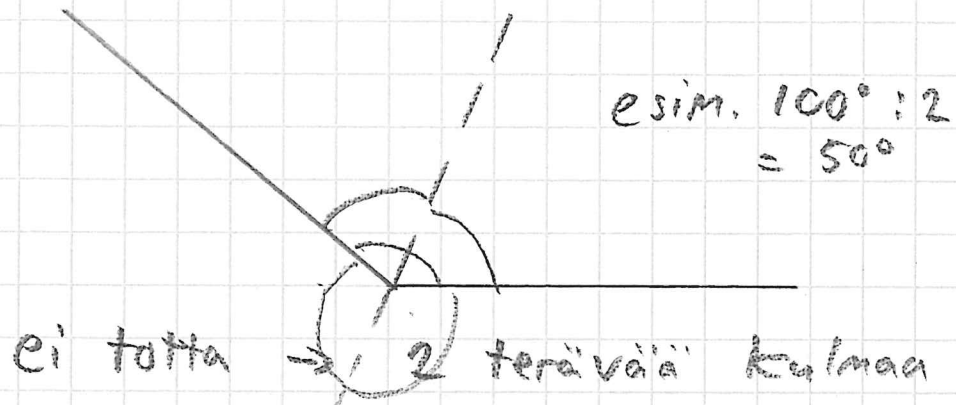
d) 155°
tylppä

e) $360^\circ - 53^\circ$
 $= 307^\circ$
kupea

f) $360^\circ - 134^\circ$
 $= 226^\circ$
kupea

523

a)



b)

totta esim. $200^\circ : 2 = 100^\circ$

c)

Diagram for question 523c: A straight line with a circle drawn at a point on it.

$$360^\circ : 2 = 180^\circ$$

ei totta $\rightarrow$ voi puolittaa!

d) esim. $80^\circ + 80^\circ = 160^\circ$

ei totta! summa voi olla tylppä

525

526

528