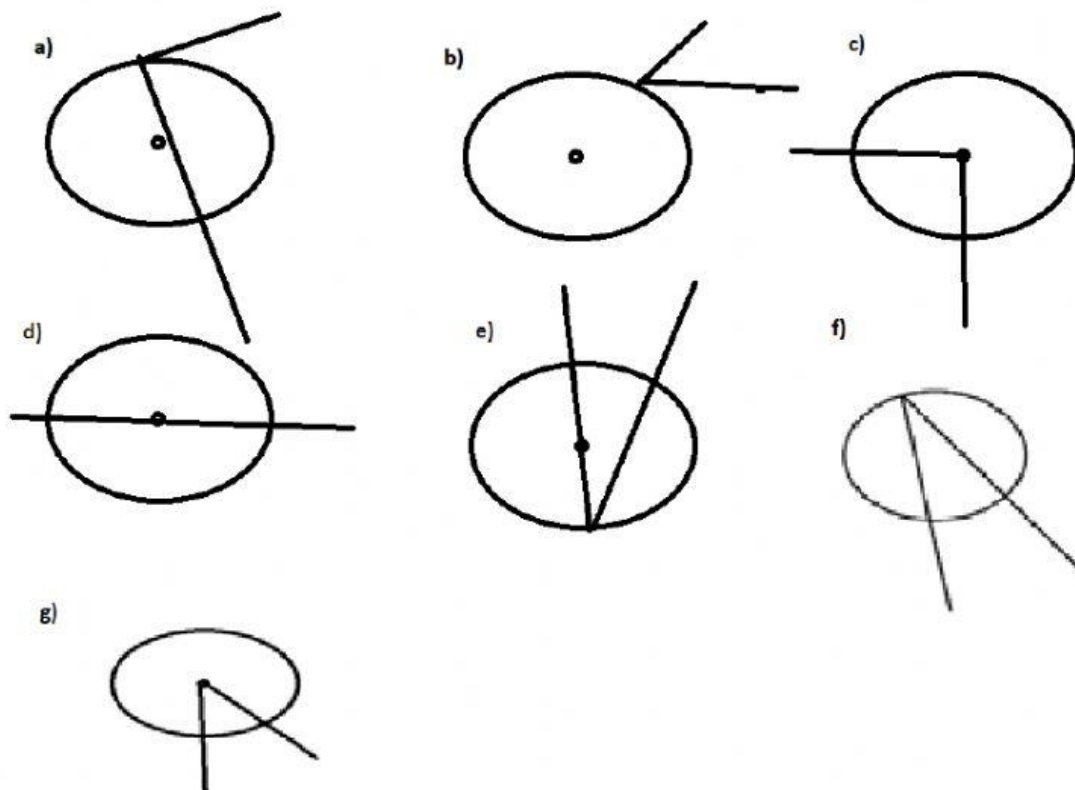


SREDIŠNJI I OBODNI KUT

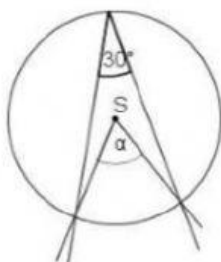
1. Odredi na kojoj slici su prikazani obodni, a na kojoj središnji kutovi:



Uputa: U sljedećim zadacima odgovaraj samo brojkama, s oznakama mjerne jedinice npr. 23° ili $24^\circ 15'$

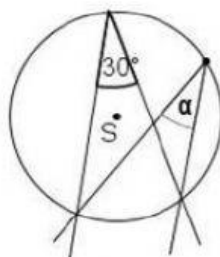
- Koliki je središnji kut ako njemu pridruženi obodni kut ima :
 - 72° _____
 - 129° _____
- Koliki je obodni kut ako njemu pridruženi središnji kut ima
 - 64° _____
 - B) $250^\circ 26'$ _____
- Zbroj veličina središnjeg i njemu pridruženog obodnog kute je 84° . Koliko iznosi središnji, a koliko obodni kut?
 Središnji je: _____
 Obodni je: _____
- Bez mjerenja odredi veličine nepoznatih kutova na slici.

a)



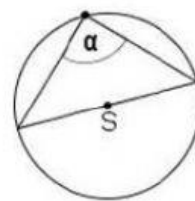
$$\alpha = \underline{\hspace{2cm}}$$

b)



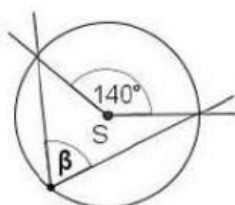
$$\alpha = \underline{\hspace{2cm}}$$

c)



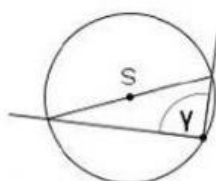
$$\alpha = \underline{\hspace{2cm}}$$

d)



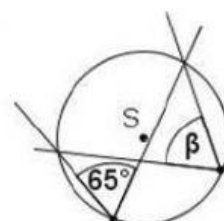
$$\beta = \underline{\hspace{2cm}}$$

e)



$$\mu = \underline{\hspace{2cm}}$$

f)



$$\beta = \underline{\hspace{2cm}}$$