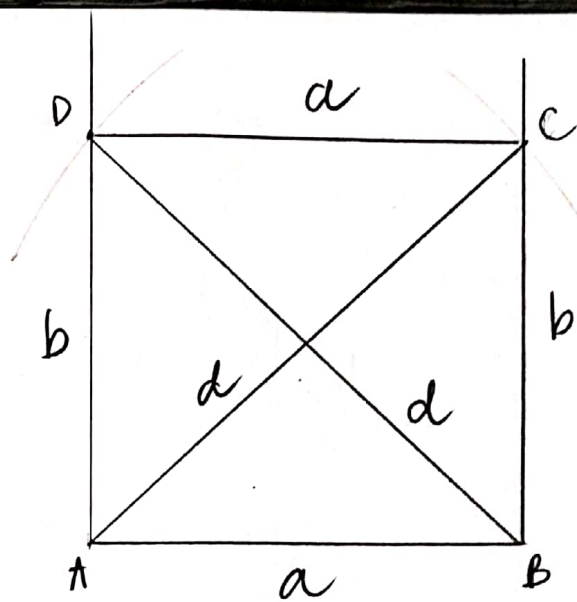
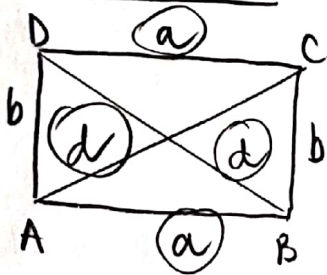
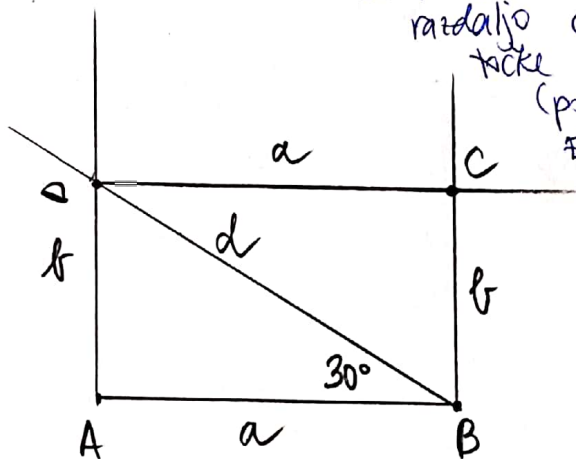


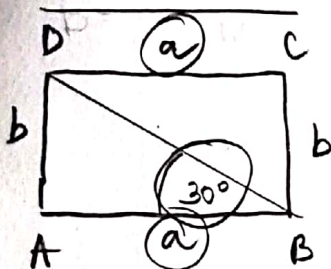
5) a)  $\square ABCD$   
 $a = 6\text{cm}$   
 $d = 8\text{cm}$



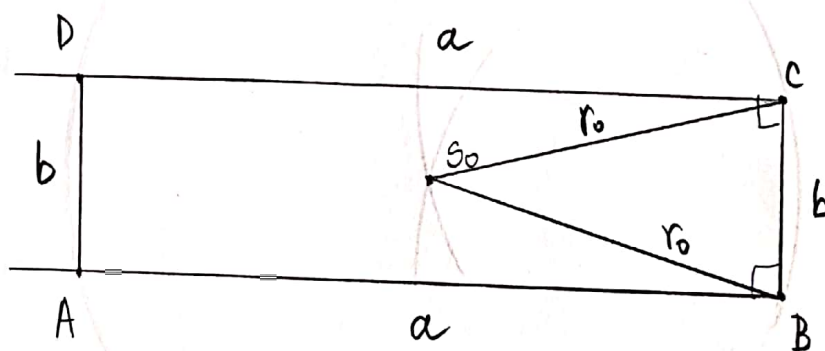
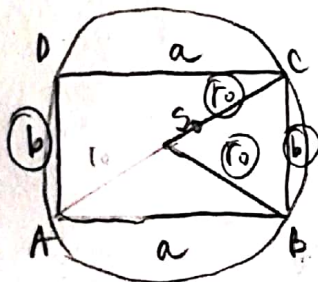
1. Narišemo stranico AB.
2. Narišemo pravokotnici v točki A in B.
3. V šestilo vzamemo razdaljo  $d$  (8 cm) in iz točke A narišemo lok (po diagonali). Enako lok narišemo iz točke B.



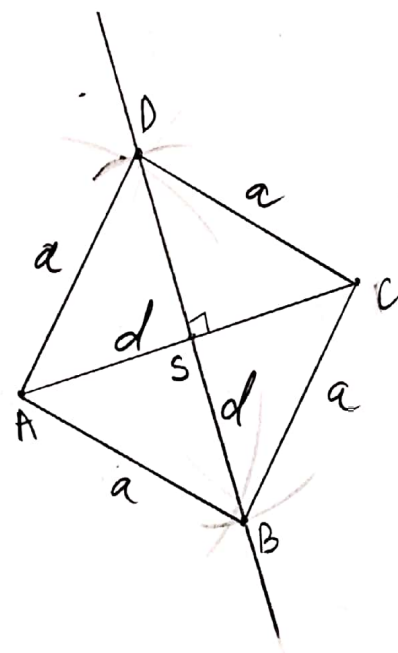
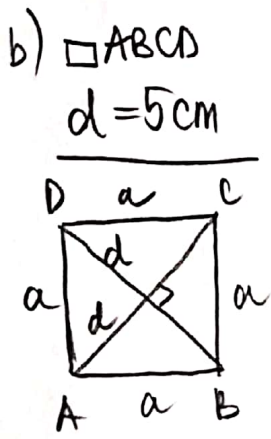
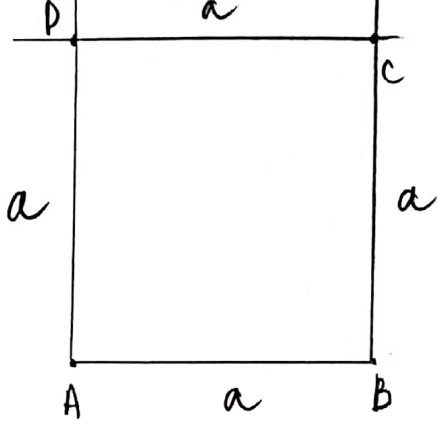
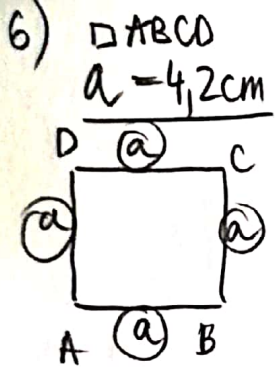
b)  $\square ABCD$   
 $a = 5\text{cm}$   
 $\angle ABD = 30^\circ$



c)  $\square ABCD$   
 $b = 2,5\text{cm}$   
 $r_0 = 5\text{cm}$

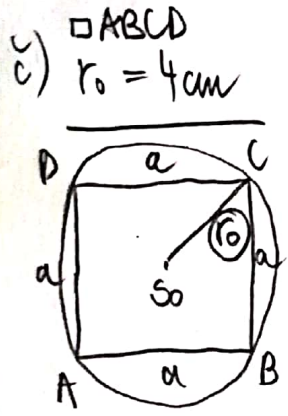
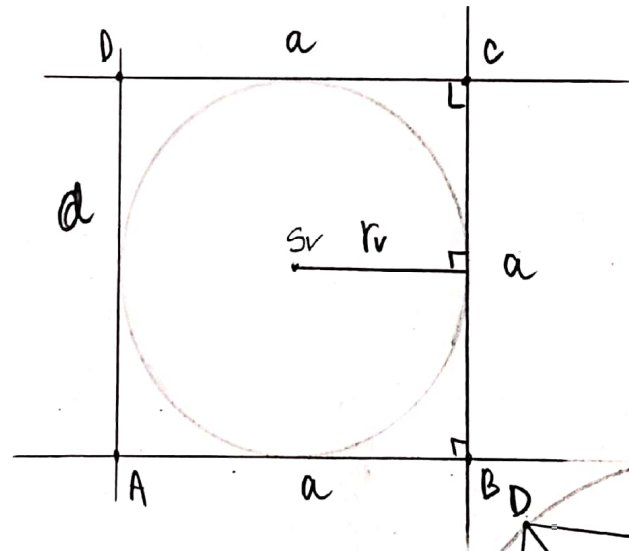
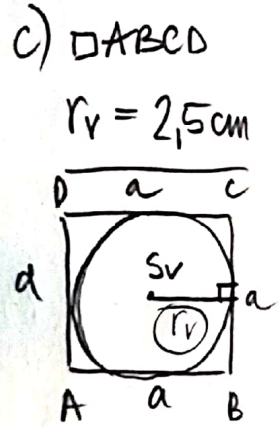


1. Narišemo stranico BC.
2. V šestilo vzamemo razdaljo  $r_0$  (5 cm).
3. Iz točke B in C narišemo loka, kjer se sekata dobimo središče  $S_0$ .
4. S šestilom narišemo krožnico s polmerom  $r_0$ .
5. V točki B in C narišemo pravokotnico na BC, kjer pravokotnici sekata krožnico dobimo točki A in D.



Postopek:

1. Narišemo daljico AC,
2. Narišemo simetralo daljice na AC,
3. Na simetrali iz središča odmerimo 2,5 cm (polovico diagonale). Odmerimo zgoraj in spodaj. V teh točkah dobimo točki B in D.



Postopek:

1. Narišemo krožnico s polmerom  $r_o$  (4 cm).
2. Narišemo premer ( $2 \times r_o$ ).
3. Kjer premer seka krožnico dobimo točki B in D (ali A in C).
4. V središču  $S_o$  narišemo pravokotnico na premer.
5. Kjer pravokotnica seka krožnico dobimo A in C.

