

Ž 2 str. 137/4

ŠTIRIKOTNIK

$a = 5 \text{ cm}$

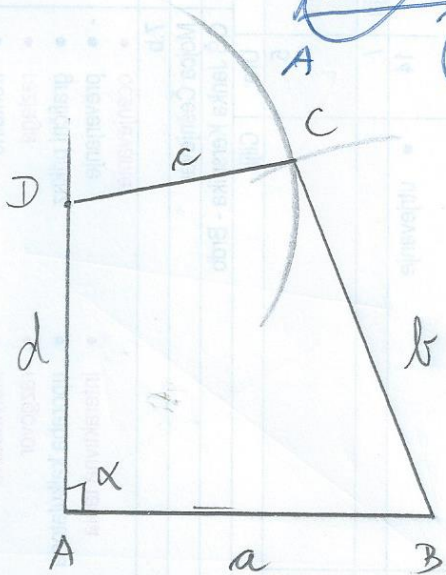
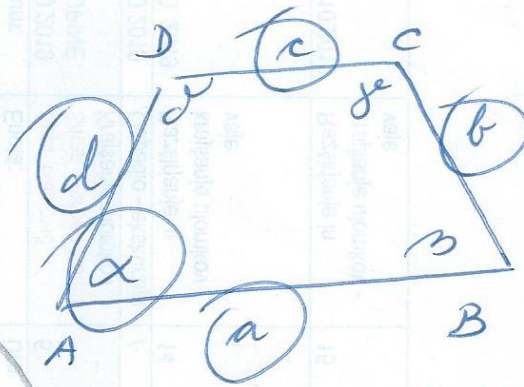
$b = 5 \text{ cm}$

$c = 3 \text{ cm}$

$d = 4 \text{ cm}$

$\alpha = 90^\circ$

SKICA



POSTOPEK NACRTOVANJA

- a
- α
- d
- ŠESTILO b, c

Ž 2 str. 137/5

TRAPEZ

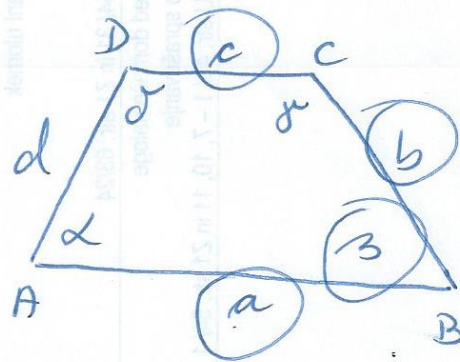
$a = 5 \text{ cm}$

$b = 4 \text{ cm}$

$c = 3 \text{ cm}$

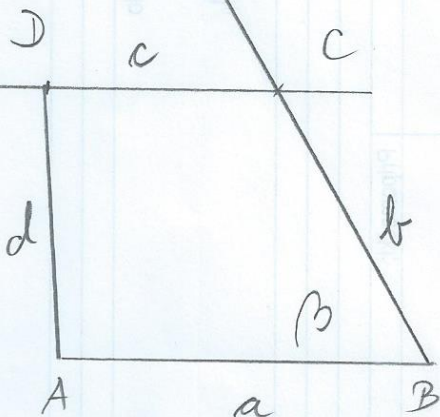
$\beta = 60^\circ$

SKICA:



POSTOPEK NACRTOVANJA

- a
- β
- b
- VEPOREDNICA SKOZI C
- c



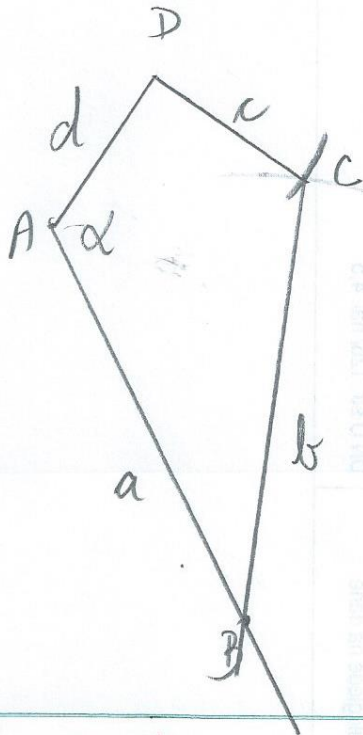
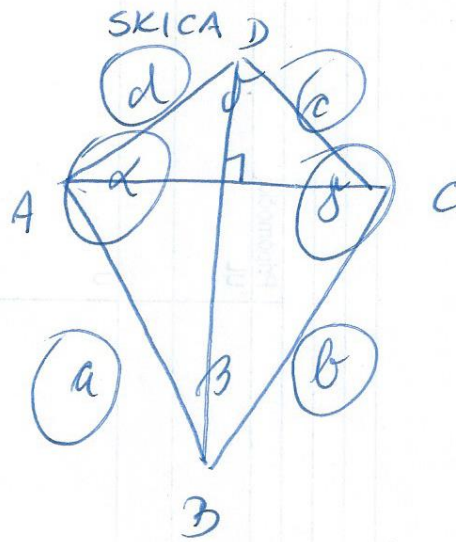
22 str. 137/6

DELTOID

$$a = 6 \text{ cm} = b$$

$$\alpha = 120^\circ = \gamma$$

$$d = 2,5 \text{ cm} = c$$



POSTOPEK NACRTOVANJA

- a
- α
- d
- ŠESTILO b in c

22 str. 137/7

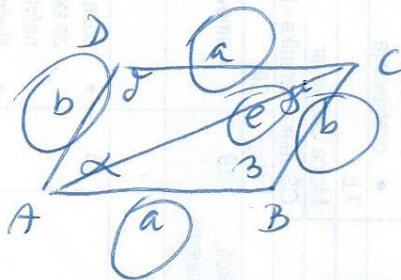
PARALELOGRAM

$$a = 6 \text{ cm}$$

$$b = 4 \text{ cm}$$

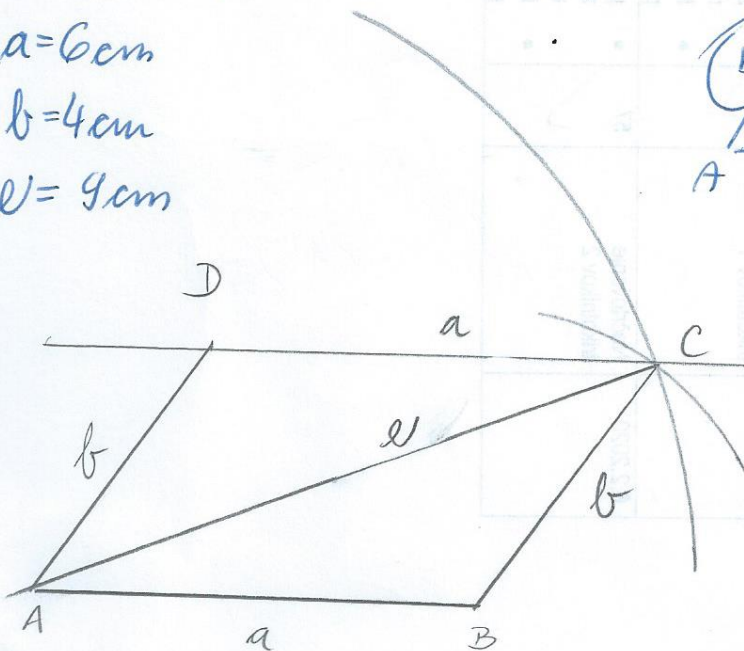
$$l = 9 \text{ cm}$$

SKICA:



POSTOPEK NACRTOVANJA

- a
- šestilo b, e
- vzporednica skozi C
- a



Z2 str. 145/30

a) ŠTIRIKOTNIK

$a = 6 \text{ cm}$

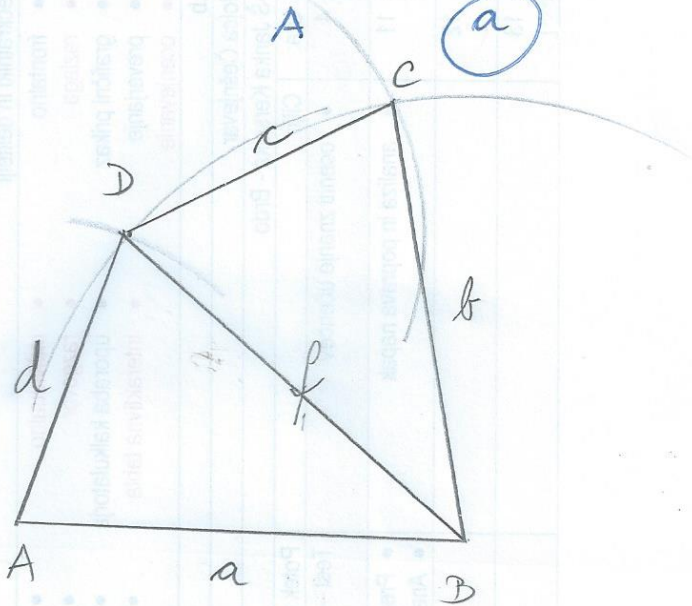
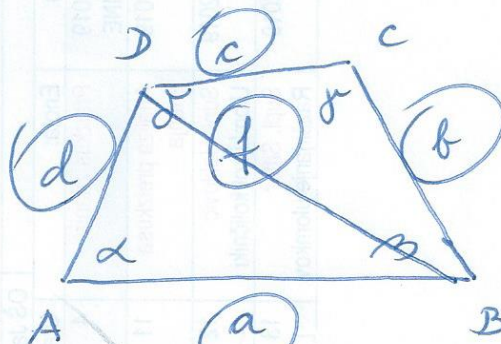
$b = 6 \text{ cm}$

$c = 4 \text{ cm}$

$d = 4 \text{ cm}$

$f = 6 \text{ cm}$

SKICA



POSTOPEK NACRTOVANJA

- a
- ŠESTILO f in d
- ŠESTILO c in b

b) ŠTIRIKOTNIK

$a = 5,5 \text{ cm}$

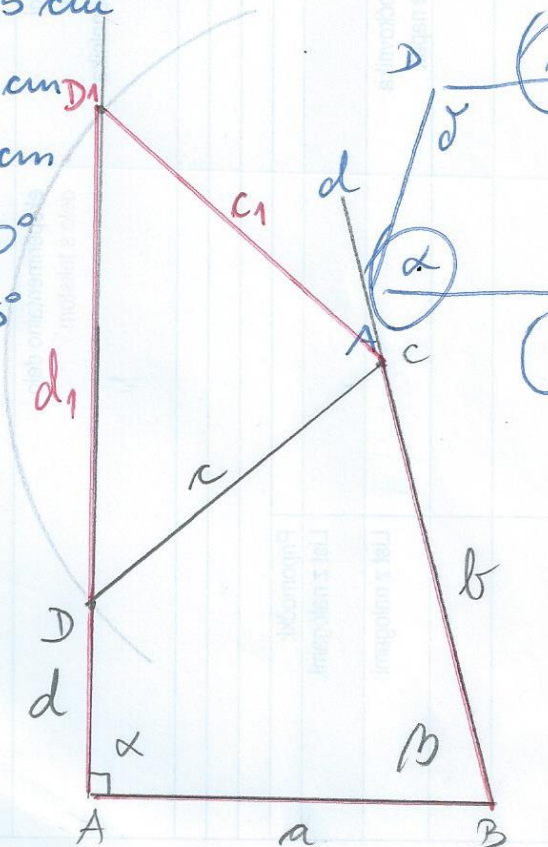
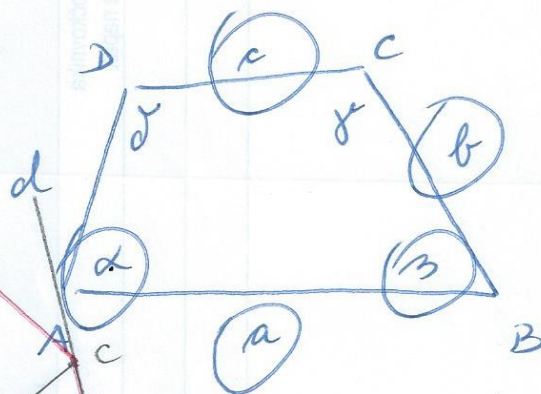
$b = 6 \text{ cm}$

$c = 5 \text{ cm}$

$\alpha = 90^\circ$

$\beta = 75^\circ$

SKICA:



POSTOPEK NACRTOVANJA

- a
- α
- β
- b
- šestilo c

2 REŠITVI

c) ŠTIRIKOTNIK

$a = 6,5 \text{ cm}$

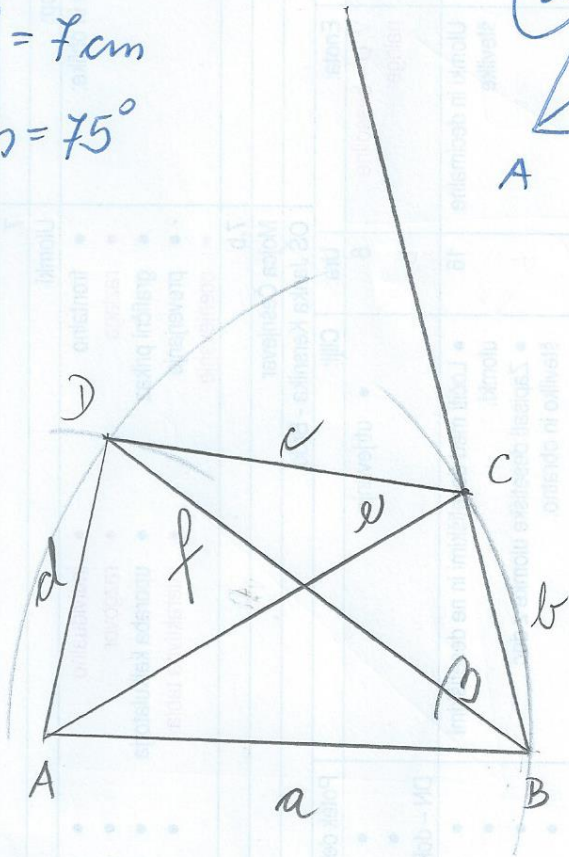
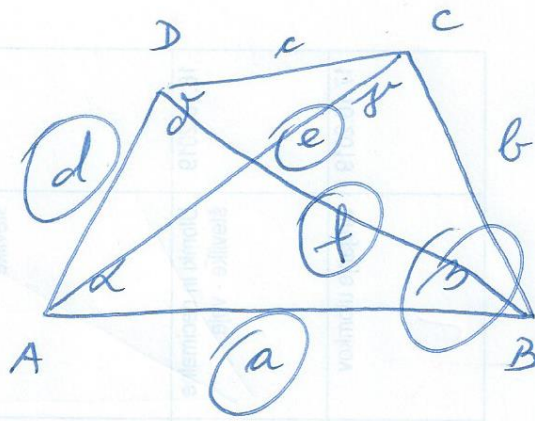
$d = 4 \text{ cm}$

$e = 6,5 \text{ cm}$

$f = 7 \text{ cm}$

$\beta = 75^\circ$

SKICA



POSTOPEK NACRTOVANJA

- a
- β
- ŠESTILO e
- ŠESTILO d in f

Z2 str. 145/31

a) TRAPEZ

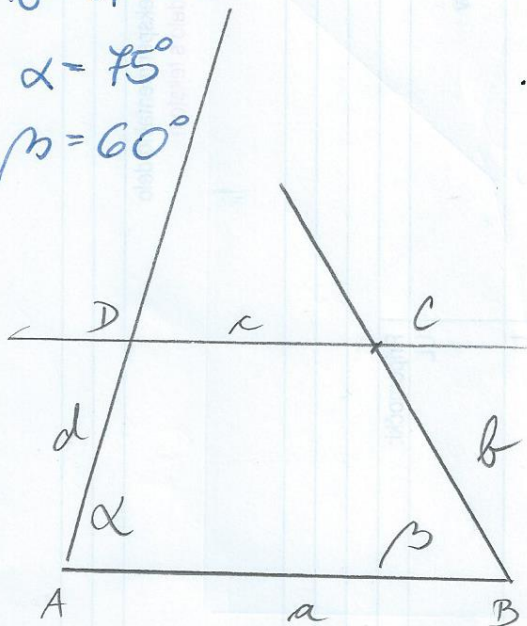
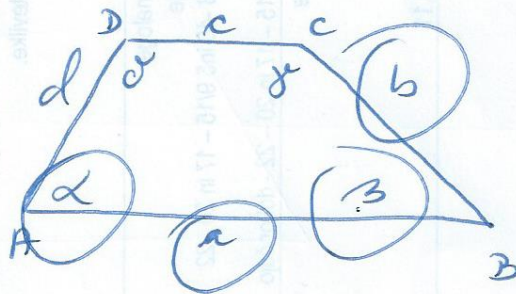
$a = 6 \text{ cm}$

$b = 3,5 \text{ cm}$

$\alpha = 75^\circ$

$\beta = 60^\circ$

SKICA:



POSTOPEK NACRTOVANJA

- a
- α
- β
- b
- VZPOREDNIKA SKOZI C

b) TRAPEZ

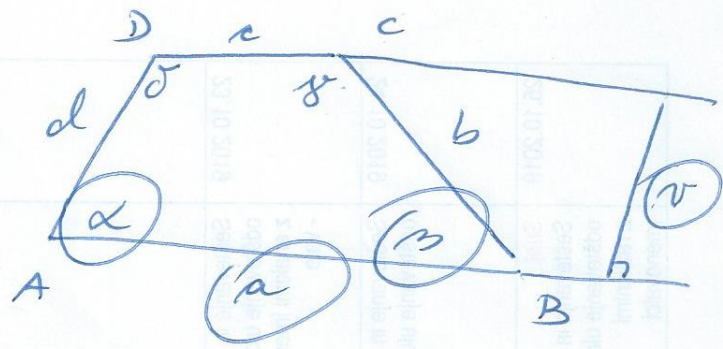
$a = 6,5 \text{ cm}$

$v = 3 \text{ cm}$

$\alpha = 45^\circ$

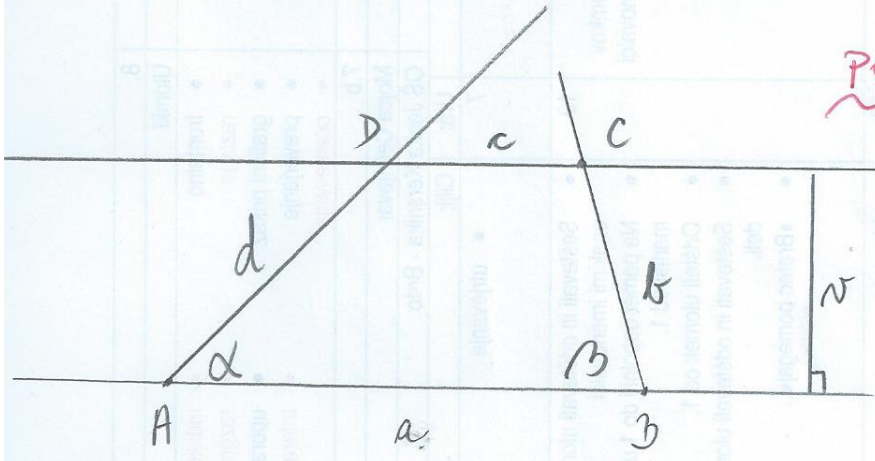
$\beta = 75^\circ$

SKICA:



POSTOPEK NACRTOVANJA

- PAS v
- a
- α
- β



c) TRAPEZ

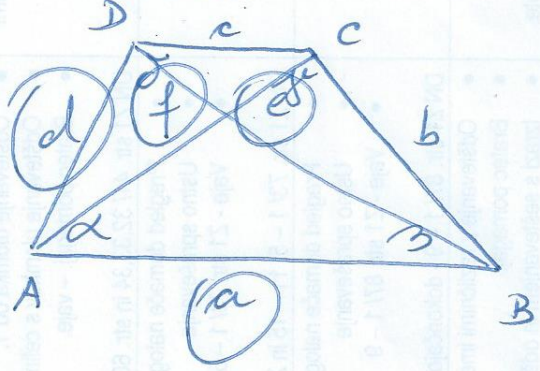
$a = 7 \text{ cm}$

$d = 5 \text{ cm}$

$e = 6 \text{ cm}$

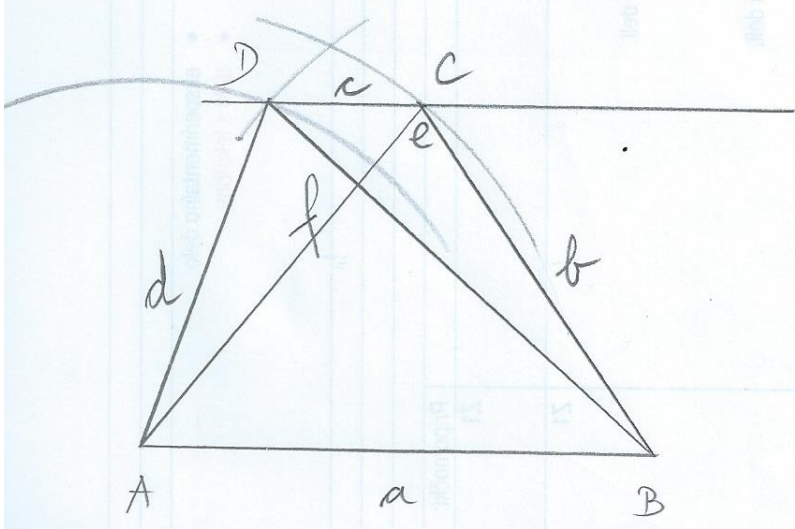
$f = 7 \text{ cm}$

SKICA



POSTOPEK NACRTOVANJA

- a
- ŠESTILO d in f
- VEPOREDNICA SKOZI D
- ŠESTILO e



č) TRAPEZ

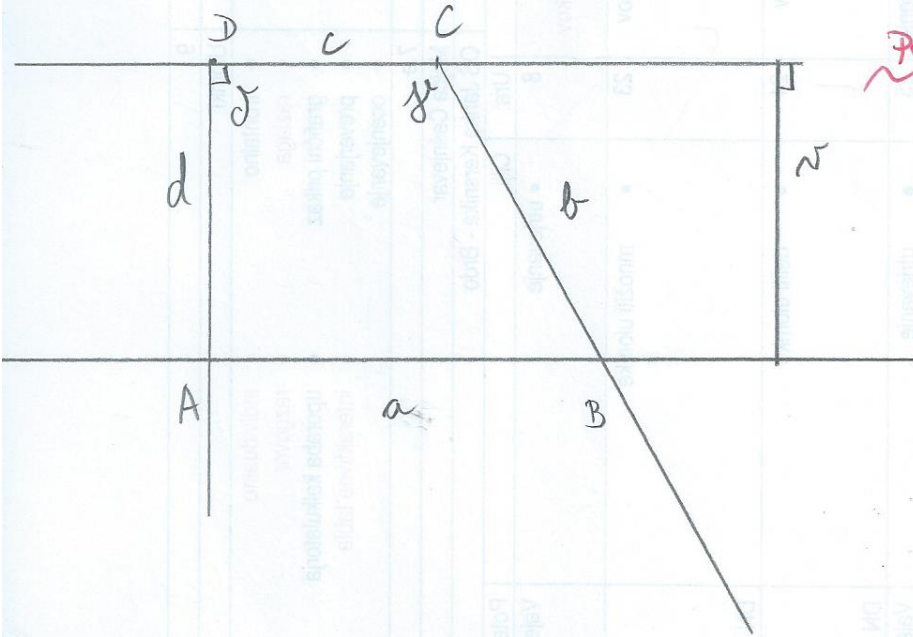
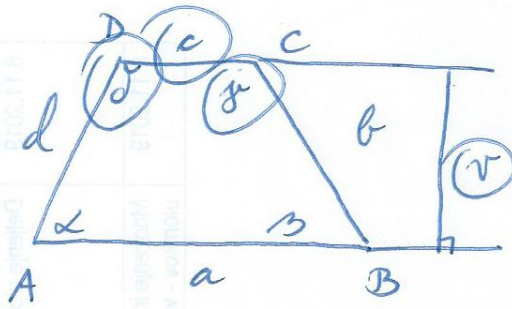
$c = 3 \text{ cm}$

$v = 4 \text{ cm}$

$\gamma = 120^\circ$

$\delta = 90^\circ$

SKICA:

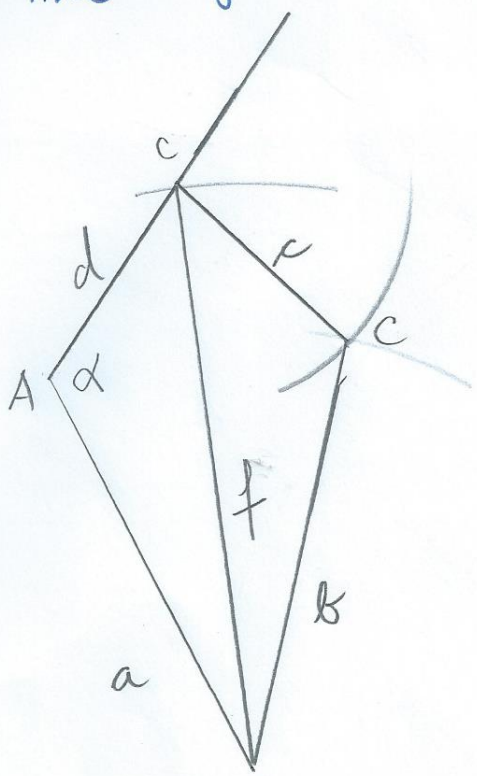


POSTOPEK NACRTOVANJA

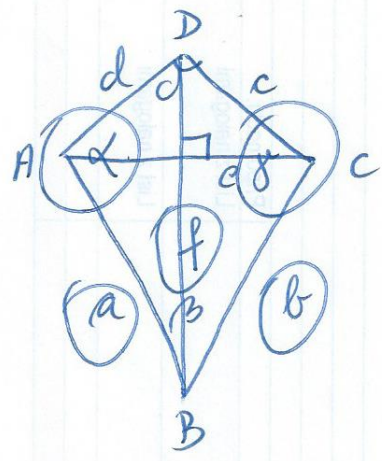
- PAS v
- c
- δ
- γ

Z2 str. 145/32

a) DELTOID
 $a = 6 \text{ cm} = b$
 $f = 8 \text{ cm}$
 $\alpha = 120^\circ = \gamma$



SKICA:



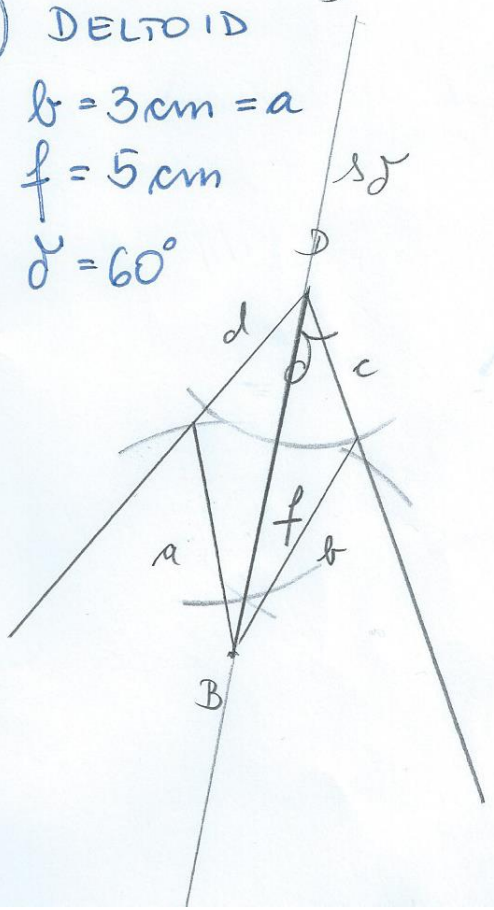
POSTOPEK NACRTOVANJA

- a
- α
- ŠESTILO f
- ŠESTILO c in b

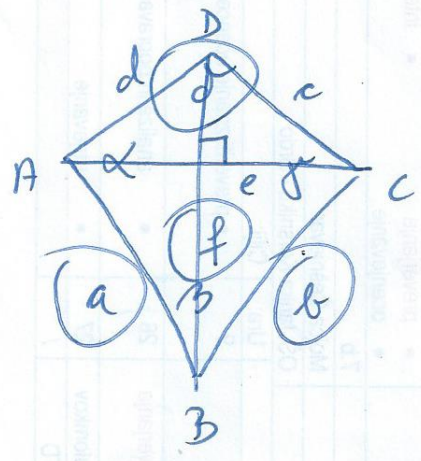
PREZRCALIM ČE Z
 DIAGONALO f

b) DELTOID

$b = 3 \text{ cm} = a$
 $f = 5 \text{ cm}$
 $\delta = 60^\circ$



SKICA:



POSTOPEK NACRTOVANJA

- δ
- simetriola δ
- f
- ŠESTILO a
- ŠESTILO b

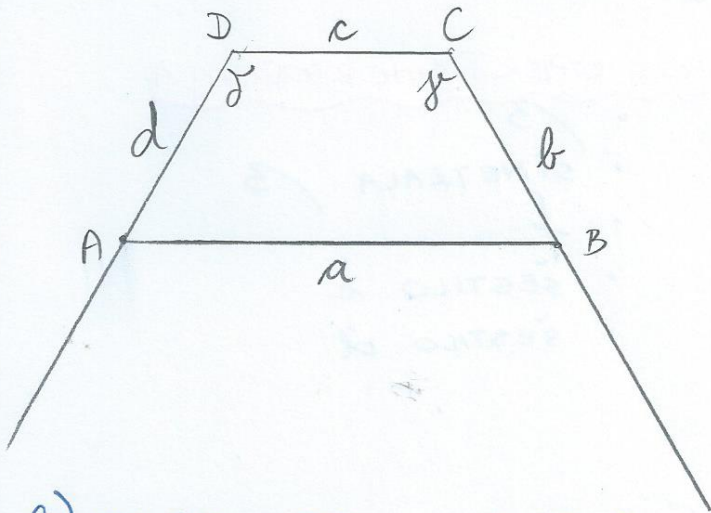
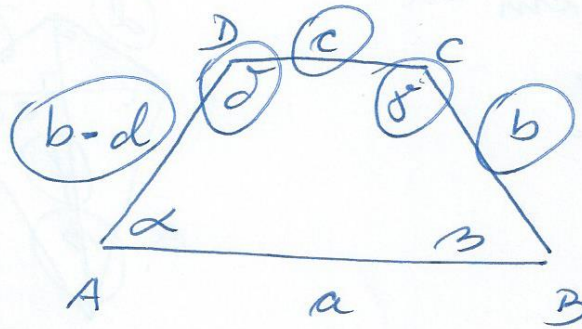
Ž 2 str. 145/33

ENAKOKRAKI TRAPEZ

a) $b = 3 \text{ cm}$

$c = 3 \text{ cm}$

$\gamma = 120^\circ = \delta$



POSTOPEK NACRTOVANJA

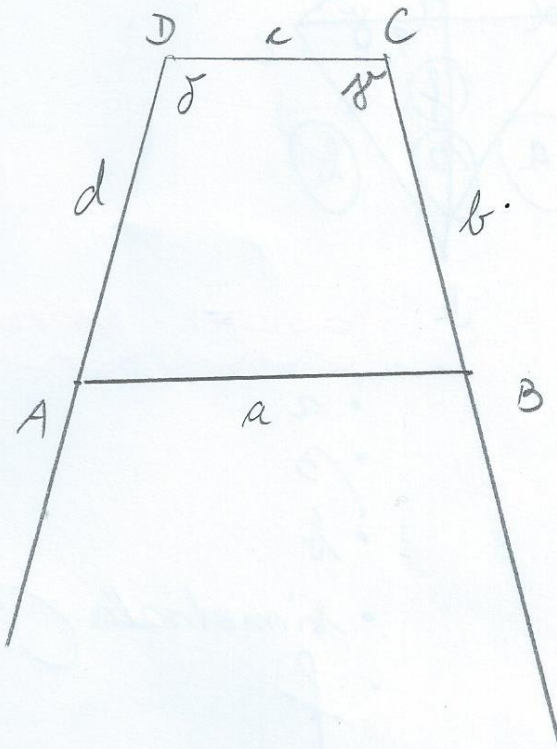
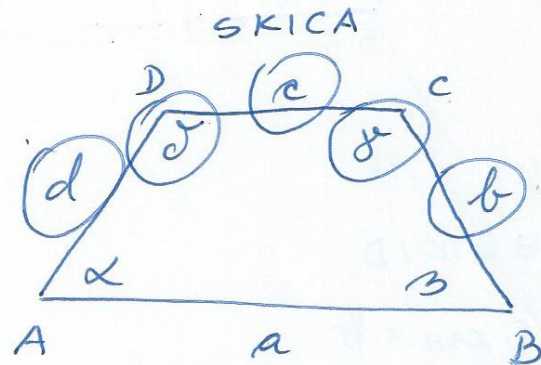
- c
- δ
- γ
- b
- d

b) ENAKOKRAKI TRAPEZ

$c = 3 \text{ cm}$

$d = 4,5 \text{ cm} = b$

$\delta = 105^\circ = \gamma$

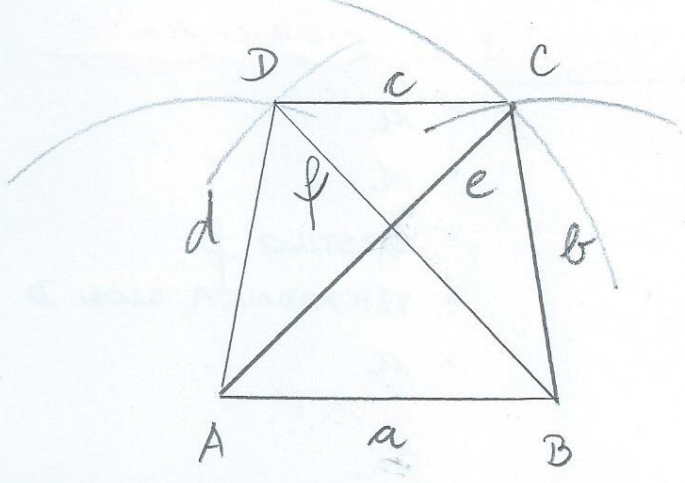
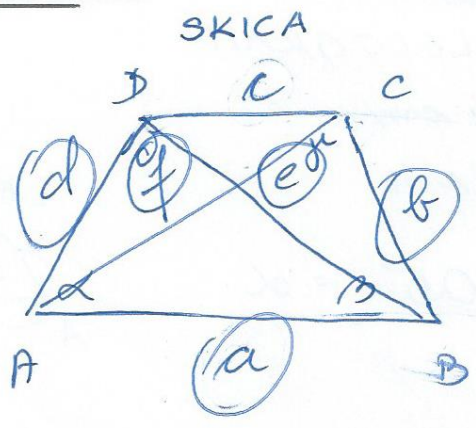


POSTOPEK NACRTOVANJA

- c
- δ
- γ
- b
- d

✓ c) ENAKOKRAKI TRAPEZ

$a = 4,5 \text{ cm}$
 $b = 4 \text{ cm} = d$
 $e = 5,5 \text{ cm} = f$



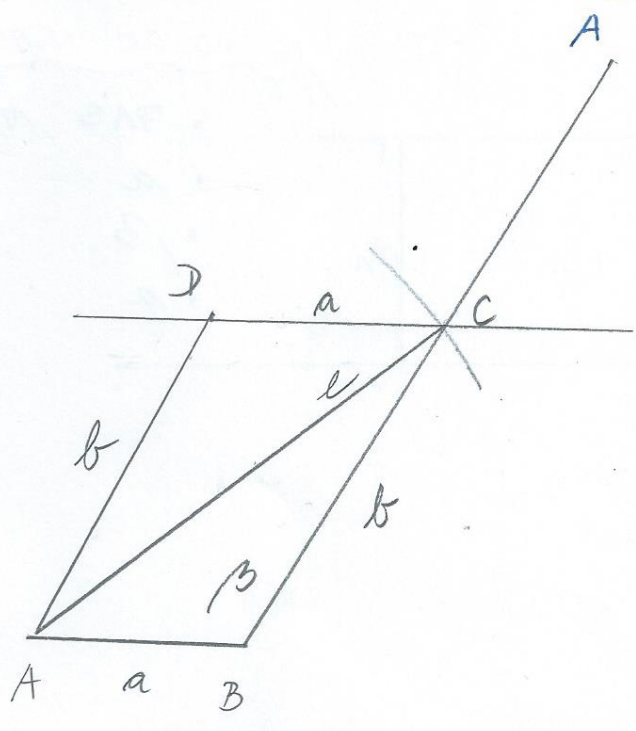
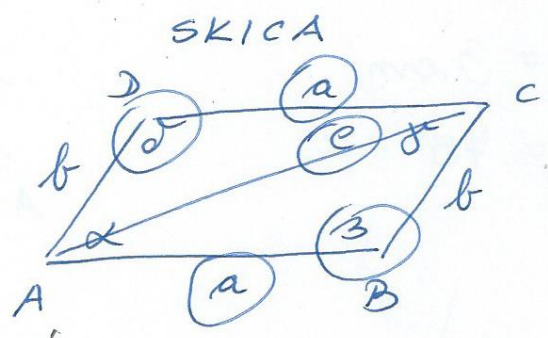
POSTOPEK NACRTOVANJA

- a
- ŠESTILO e in b
- ŠESTILO f in d

Ž 2 str. 145/34

a) PARALELOGRAM

$a = 3 \text{ cm}$
 $d = 7 \text{ cm}$
 $\beta = 120^\circ = \delta$



POSTOPEK NACRTOVANJA

- a
- beta
- ŠESTILO e
- VZPOREDNIKA SKOZI C
- a

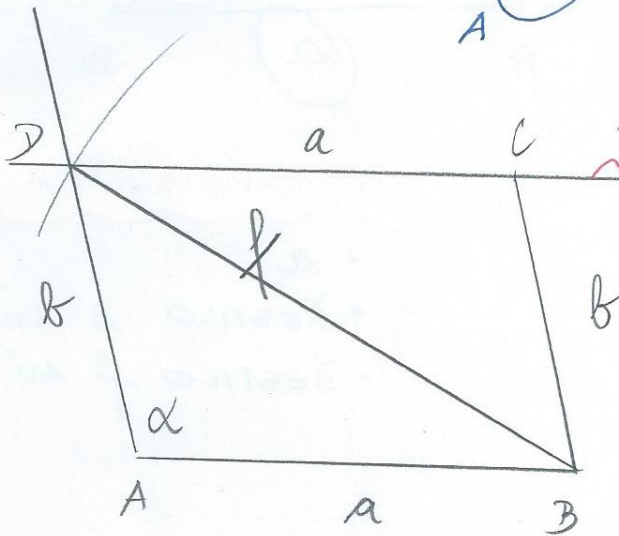
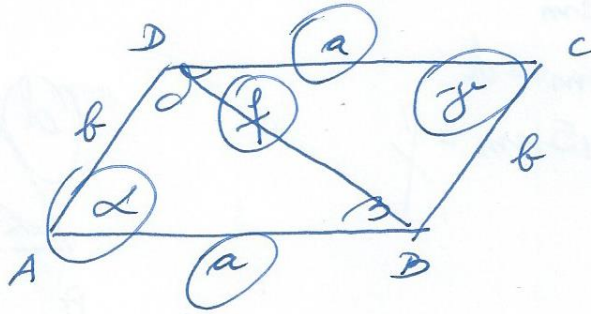
b) PARALELOGRAM

$a = 6 \text{ cm}$

$f = 8 \text{ cm}$

$\gamma = 105^\circ = \alpha$

SKICA



POSTOPEK NACRTOVANJA

- a
- α
- ŠESTILO f
- VZPORNICA SKOZI D
- a

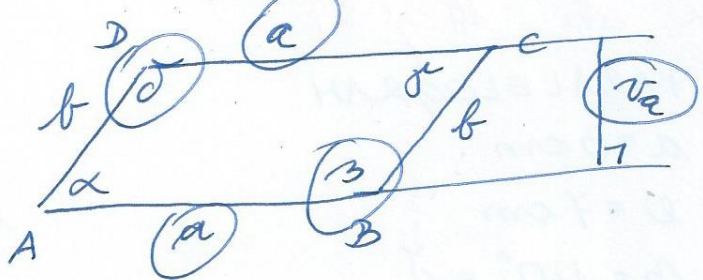
c) PARALELOGRAM

$a = 3 \text{ cm}$

$v_a = 3 \text{ cm}$

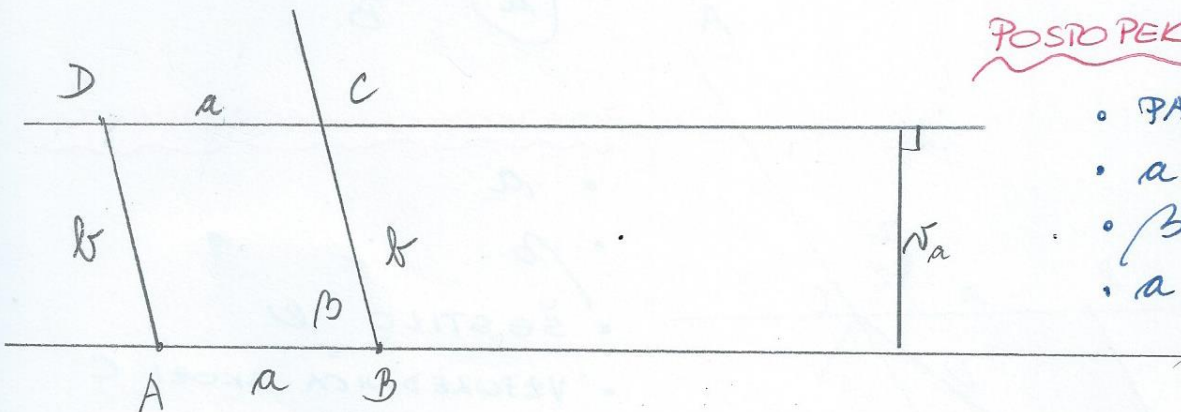
$\beta = 45^\circ = \delta$

SKICA



POSTOPEK NACRTOVANJA

- PAS v_a
- a
- β
- a

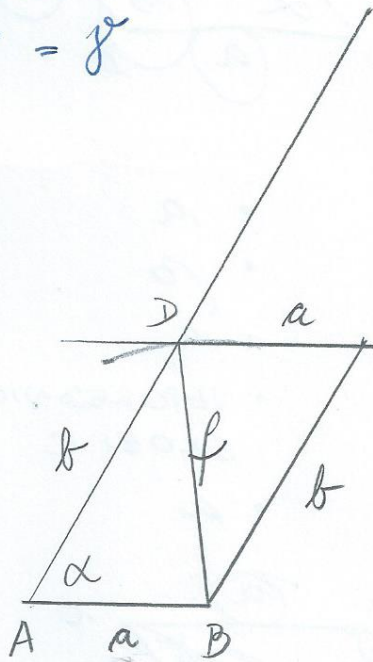


č) PARALELOGRAM

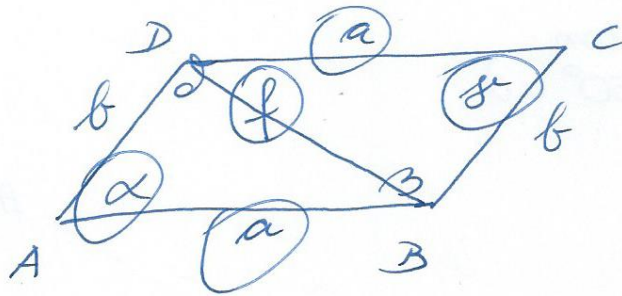
$a = 2,5 \text{ cm}$

$f = 3,5 \text{ cm}$

$\alpha = 60^\circ = \gamma$



SKICA:



POSTOPEK NACRTOVANJA

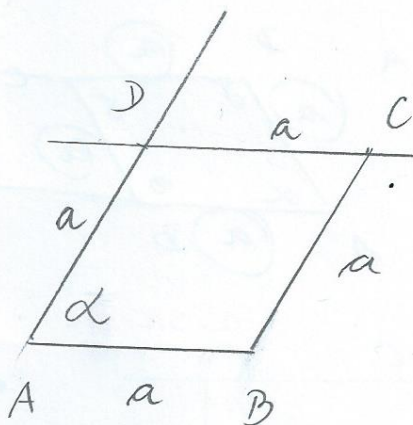
- a
- α
- ŠESTILO f
- VEPOREDNICA SKOZI D
- a

Z 2 str. 145/36

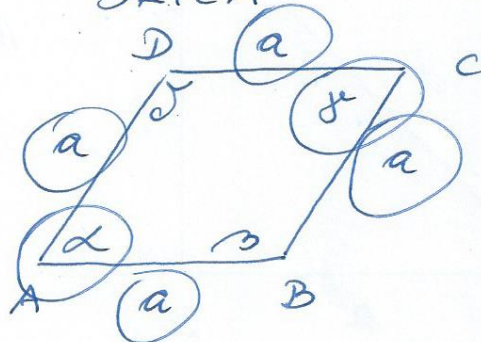
a) ROMB

$a = 3 \text{ cm}$

$\alpha = 60^\circ = \gamma$



SKICA



POSTOPEK NACRTOVANJA

- a
- α
- a
- VEPOREDNICA SKOZI D
- a

