

PRILOGA ZA ŠTIRIKOTNIKE - 1. naloga
(izdelek - matematična mapa)

1. primer: paralelogram
(4 točke) $a = 3 \text{ cm}$
 $e = 7 \text{ cm}$
 $\beta = 120^\circ$

2. primer: paralelogram
(4 točke) $a = 6 \text{ cm}$
 $f = 8 \text{ cm}$
 $\gamma = 120^\circ$

3. primer: paralelogram
(4 točke) $a = 3 \text{ cm}$
 $v_a = 3 \text{ cm}$
 $\beta = 75^\circ$

4. primer: paralelogram
(4 točke) $a = 2,5 \text{ cm}$
 $f = 3,5 \text{ cm}$
 $\alpha = 60^\circ$

5. primer: paralelogram
(4 točke) $a = 6 \text{ cm}$
 $b = 3 \text{ cm}$
 $f = 7 \text{ cm}$

6. primer: paralelogram
(4 točke) $b = 4 \text{ cm}$
 $v_a = 3 \text{ cm}$
 $f = 6 \text{ cm}$

7. primer: romb
(3 točke) $a = 4 \text{ cm}$
 $\alpha = 50^\circ$

8. primer: romb
(4 točke) $a = 3,5 \text{ cm}$
 $\beta = 150^\circ$

9. primer: romb
(3 točke) $a = 5 \text{ cm}$
 $e = 7 \text{ cm}$

10. primer: romb
(3 točke) $a = 4 \text{ cm}$
 $v = 3 \text{ cm}$

11. primer: romb
(4 točke) $a = 3 \text{ cm}$
 $\alpha = 60^\circ$

12. primer: romb
(4 točke) $v = 3 \text{ cm}$
 $\beta = 105^\circ$

13. primer: trapez
(4 točke)

$$\begin{aligned} a &= 6 \text{ cm} \\ b &= 3,5 \text{ cm} \\ \alpha &= 75^\circ \\ \beta &= 60^\circ \end{aligned}$$

14. primer: trapez
(4 točke)

$$\begin{aligned} a &= 6,5 \text{ cm} \\ v &= 3 \text{ cm} \\ \alpha &= 45^\circ \\ \beta &= 75^\circ \end{aligned}$$

15. primer: trapez
(4 točke)

$$\begin{aligned} c &= 3 \text{ cm} \\ v &= 4 \text{ cm} \\ \gamma &= 120^\circ \\ \delta &= 90^\circ \end{aligned}$$

16. primer: enakokraki trapez
(4 točke)

$$\begin{aligned} b &= 3 \text{ cm} \\ c &= 3 \text{ cm} \\ \gamma &= 120^\circ \end{aligned}$$

17. primer: enakokraki trapez
(4 točke)

$$\begin{aligned} c &= 3 \text{ cm} \\ d &= 4,5 \text{ cm} \\ \delta &= 105^\circ \end{aligned}$$

18. primer: enakokraki trapez
(3 točke)

$$\begin{aligned} a &= 4,5 \text{ cm} \\ b &= 4 \text{ cm} \\ e &= 5,5 \text{ cm} \end{aligned}$$

19. primer: enakokraki trapez
(4 točke)

$$\begin{aligned} a &= 4 \text{ cm} \\ v &= 2,5 \text{ cm} \\ \alpha &= 105^\circ \end{aligned}$$

20. primer: enakokraki trapez
(5 točk)

$$\begin{aligned} v &= 4 \text{ cm} \\ e &= 7 \text{ cm} \\ \gamma &= 135^\circ \end{aligned}$$

21. primer: deltoid
(3 točke)

$$\begin{aligned} a &= 3,5 \text{ cm} \\ c &= 4,5 \text{ cm} \\ e &= 3 \text{ cm} \end{aligned}$$

22. primer: deltoid
(3 točke)

$$\begin{aligned} a &= 5 \text{ cm} \\ d &= 2,5 \text{ cm} \\ f &= 7 \text{ cm} \end{aligned}$$

23. primer: deltoid
(5 točk)

$$\begin{aligned} a &= 4 \text{ cm} \\ f &= 6 \text{ cm} \\ \beta &= 30^\circ \end{aligned}$$

24. primer: deltoid
(4 točke)

$$\begin{aligned} a &= 6 \text{ cm} \\ f &= 8 \text{ cm} \\ \alpha &= 120^\circ \end{aligned}$$

25. primer: deltoid
(5 točk) $b = 3 \text{ cm}$
 $f = 5 \text{ cm}$
 $\delta = 60^\circ$

26. primer: deltoid
(5 točk) $c = 6,5 \text{ cm}$
 $f = 7 \text{ cm}$
 $\beta = 120^\circ$