

Minimizacija - rješenja

Zadatak 1. (matura 09/10-ljeto, zad. 17)

$$A \cdot B$$

Zadatak 2. (matura 09/10-ljeto, zad. 19)

$$\bar{A} \cdot B + C$$

Zadatak 3. (probna matura 09/10, zad. 17)

$$A \cdot \bar{B}$$

Zadatak 4. (probna matura 09/10, zad. 19)

0 (nula)

Zadatak 5. (matura 10/11-jesen, zad. 17)

$$\bar{A} \cdot B$$

Zadatak 6. (matura 10/11-jesen, zad. 19)

$$A + B + \bar{A} \cdot \bar{C}$$

Zadatak 7. (matura 10/11-ljeto, zad. 17)

1

Zadatak 8. (matura 10/11-ljeto, zad. 19)

$$A \cdot \bar{B} + C$$

Zadatak 9. (matura 11/12-ogledni ispit, zad. 13)

$$\bar{A} \cdot B \cdot C$$

Zadatak 10. (matura 11/12-ogledni ispit, zad. 15)

$$\bar{A} \cdot \bar{B} \cdot C$$

Zadatak 11. (matura 11/12-jesen, zad. 13)

1

Zadatak 12. (matura 11/12-jesen, zad. 24)

$$A \cdot (B + C)$$

Zadatak 13. (matura 11/12-ljeto, zad. 24)

\bar{Y}

Zadatak 14. (matura 12/13-jesen, zad. 13)

$$\overline{A + B}$$

Zadatak 15. (matura 12/13-jesen, zad. 15)

$$\bar{C}$$

Zadatak 16. (matura 12/13-jesen, zad. 23)

$$\bar{X} \cdot Y \cdot Z$$

Zadatak 17. (matura 12/13-ljeto, zad. 13)

$$A + \bar{B}$$

Zadatak 18. (matura 12/13-ljeto, zad. 23)

$$0$$

Zadatak 19. (matura 13/14-jesen, zad. 13)

$$0$$

Zadatak 20. (matura 13/14-jesen, zad. 25)

$$\bar{A}$$

Zadatak 21. (matura 13/14-ljeto, zad. 13)

$$\bar{B}$$

Zadatak 22. (matura 13/14-ljeto, zad. 25)

$$A \cdot B$$

Zadatak 23. (matura 14/15-ljeto, zad. 13)

$$1$$

Zadatak 24. (matura 14/15-ljeto, zad. 15)

$$A \cdot B \cdot C$$

Zadatak 25. (matura 14/15-ljeto, zad. 23)

$$A \cdot \bar{B}$$

Zadatak 26. (matura 14/15-jesen, zad. 13)

$$A + B$$

Zadatak 27. (matura 14/15-jesen, zad. 23)

$$A \cdot B + C$$