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| 4) Vypočítejte obvod obdélníku ABCD se stranami a = 3 cm, b = 11 cm.  **Obsah obdélníku**  S = a . b  Př. Vypočítejte obsah obdélníku ABCD se stranami a = 5 cm, b= 9 cm.    2  5) Vypočítejte obsah obdélníku ABCD se stranami a = 3 cm, b = 8 cm.  7) Vypočítejte obvod a obsah útvaru na obrázku (rozměry jsou v cm)   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  | 3 |  |  |  |  |  |  | |  |  |  |  |  | 3 |  |  | |  |  |  | 2 | 3 |  |  |  | |  |  |  |  |  |  |  |  |   3  8    8) Vypočítejte obvod a obsah útvaru na obrázku (rozměry jsou v cm)  97  3  2  11  2  9) Vypočítejte obsah obrazce na obrázku (rozměry jsou v cm)  4   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | 1  1 |  |  |  | 1  1 | |  |  |  |  |  |  | |  |  | 2 | 2 |  | 4 | | 4 |  |  |  |  |  | | 1 |  |  |  |  |  | | 1 |  | 4 |  |  | 1  1 | | **Konstrukce obdélníku**  Postup při konstrukci obdélníku ABCD se stranami a = 5 cm, b = 3 cm:  p2  p1    6) Narýsujte obdélník ABCD se stranami a = 4 cm, b = 6 cm:    **Čtyřúhelníky ve čtvercové síti**  10) Vypočítejte obvod a obsah čtverce ABCD zakresleného do  centimetrové čtvercové sítě   |  |  |  |  |  | | --- | --- | --- | --- | --- | | D |  |  |  | C | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | | A |  |  |  | B |   11) Vypočítejte obvod a obsah obdélníku ABCD zakresleného do  centimetrové čtvercové sítě   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | D |  |  |  |  |  | C | |  |  |  |  |  |  |  | |  |  |  |  |  |  |  | | A |  |  |  |  |  | B |   12) Vypočítejte obvod a obsah obrazce zakresleného do  centimetrové čtvercové sítě   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  | |