**Izračunavanje površine kvadrata I pravougaonika**

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 ime i prezime

1.Izračunaj P pravougaonika čije su stranice a=16cm I b=1dm 2cm.

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2.Izračunaj dužinu stranice a pravougaonika, ako je njegova P = 294m2, a stranica b=14dm.

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3.Njiva ima oblik pravougaonika dužine 30m I širine 9m. Na trećini njive je bašta. Na svakom kvadratnom metru bašte nalazi se 6 glavica kupusa. Kolika je površina bašte?

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Koliko će biti glavica kupusa u celoj bašti?

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4. Soba oblika pravougaonika a=50dm, b=40dm pokrivena je tepihom oblika kvadrata dimenzija a=3m. Izračunaj P poda koji nije prekriven tepihom.

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5.Odredi dimenzije 4 različita pravougaonika čija je P=40m2.

P1: a= \_\_\_\_\_\_\_m, b = \_\_\_\_\_\_\_m P2: a= \_\_\_\_\_\_\_m, b = \_\_\_\_\_\_\_m

P3: a= \_\_\_\_\_\_\_m, b = \_\_\_\_\_\_\_m P4: a= \_\_\_\_\_\_\_m, b = \_\_\_\_\_\_\_m

6.Ako se dužina jedne stranice pravougaonika smanji 4 puta, a druga ostane ista, P pravougaonika će se

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