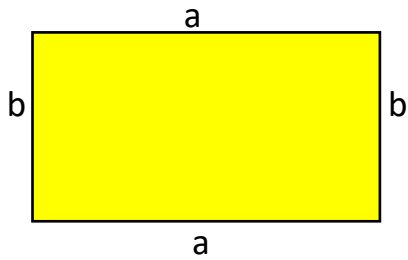
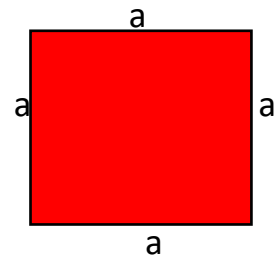


## Ponovimo



Nasuprotne stranice pravokutnika jednake su duljine



Sve stranice kvadrata jednake su duljine

Mjerne jedinice za duljinu:

- 1 m – 1 metar
- 1 dm – 1 decimetar
- 1 cm – 1 centimetar
- 1 mm – 1 milimetar
- 1 km – 1 kilometar

Razmisli

$$1 \text{ cm} = 10 \text{ mm}$$

$$1 \text{ dm} = 10 \text{ cm} = 100 \text{ mm}$$

$$1 \text{ m} = 10 \text{ dm} = 100 \text{ cm} = 1000 \text{ mm}$$

$$1 \text{ km} = 1000 \text{ m}$$

Preračunaj

$$68 \text{ cm} = \underline{\quad} \text{ dm } \underline{\quad} \text{ cm}$$

$$327 \text{ cm} = \underline{\quad\quad\quad} \text{ mm}$$

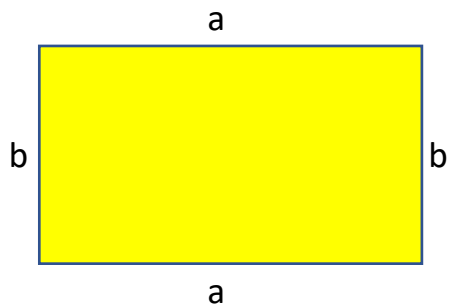
$$750 \text{ mm} = \underline{\quad} \text{ cm}$$

$$5863 \text{ m} = \underline{\quad} \text{ km } \underline{\quad\quad\quad} \text{ m}$$

(Ovo prepisati u bilježnicu.)

## Opseg pravokutnika i kvadrata

### Opseg pravokutnika



$$O_{\square} = a + a + b + b$$

$$O_{\square} = 2 \cdot a + 2 \cdot b$$

$$\underline{O_{\square} = 2 \cdot (a + b)}$$

Opseg pravokutnika jest zbroj duljina stranica pravokutnika.

Izračunaj opseg pravokutnika kojemu su stranice  $a = 10 \text{ cm}$   $b = 7 \text{ cm}$ .

$$a = 10 \text{ cm}$$

$$\underline{b = 7 \text{ cm}}$$

$$O = ?$$

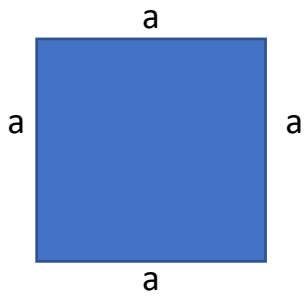
$$O = 2 \cdot (a + b)$$

$$O = 2 \cdot (10 + 7)$$

$$O = 2 \cdot 17$$

$$\underline{O = 34 \text{ cm}}$$

## Opseg kvadrata



$$O_{\square} = a+a+a+a$$

$$\underline{O_{\square} = 4 \cdot a}$$

Opseg kvadrata jest zbroj duljina stranica kvadrata.

Izračunaj opseg kvadrata kojemu je stranice  $a = 10 \text{ cm}$ .

$$a = 10 \text{ cm}$$

$$O = ?$$

$$O = 4 \cdot a$$

$$O = 4 \cdot 10$$

$$O = 40 \text{ cm}$$

Riješiti zadatke u udžbeniku strana 101.