**Mjerna jedinica** je odabrana, dogovorena i objavljena poznata vrijednost mjerne (fizikalne) veličine s kojom se pri mjerenju uspoređuju sve druge istovrsne veličine. Vrijednosti, nazivi, znakovi i uporaba mjernih jedinica danas su određeni međunarodnim dogovorima, na kojima se temelje [norme](https://hr.wikipedia.org/wiki/Standard) i mjeriteljski zakoni pojedinih zemalja. Mjerne se jedinice opisuju definicijom, nazivom i znakom. Posebno određene mjerne jedinice koje sudjeluju u izvođenju ostalih mjernih jedinica nekoga mjernog sustava nazivaju se [**osnovnim jedinicama**](https://hr.wikipedia.org/wiki/SI_osnovne_jedinice).

**MJERNE JEDINICE ZA DULJINU**

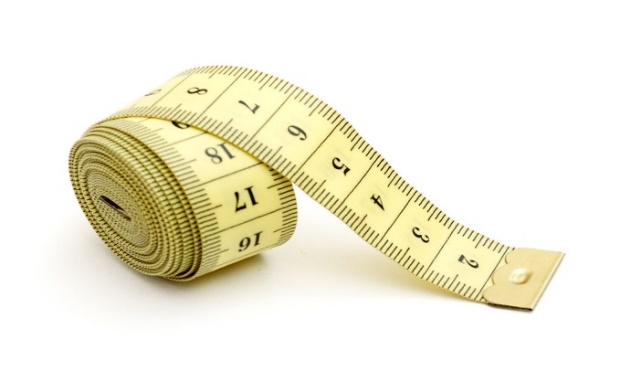
**kilometar** 1 km = 1 000 m

**metar** 1 m = 10 dm = 100 cm = 1 000 mm

**decimetar** 1 dm = 10 cm = 100 mm

**centimetar** 1 cm = 10 mm

**milimetar** 1 mm

[](https://www.google.hr/url?sa=i&url=https://www.beorol.ba/metri/1575-metar-5m-extra&psig=AOvVaw0Ov6uyrJC99ZVOwD40fI6v&ust=1604127644094000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCJCUl6ff2-wCFQAAAAAdAAAAABAD) [](https://www.google.hr/url?sa=i&url=https://silver-for-you.hr/odredivanje-velicine-prstena/metar/&psig=AOvVaw0Ov6uyrJC99ZVOwD40fI6v&ust=1604127644094000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCJCUl6ff2-wCFQAAAAAdAAAAABAJ)

**MJERNE JEDINICE ZA MASU**

**tona** 1 t = 1 000 kg

**kilogram** 1 kg = 100 dag = 1 000 g

**dekagram** 1 dag = 10 g

**gram** 1 g = 1 000 mg

[](https://www.google.hr/url?sa=i&url=https://www.xxxlesnina.hr/p/vaga-kuhinjska-0044790184&psig=AOvVaw3nUE7vfHIBfyxVxI4dJt0o&ust=1604128049028000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCOCtmOjg2-wCFQAAAAAdAAAAABAD) [](https://www.google.hr/imgres?imgurl=http://2012-transformacijasvijesti.com/wp-content/uploads/2012/10/Pravda-vaga.jpg&imgrefurl=https://2012-transformacijasvijesti.com/kolumne-blogera-smisao-zivota/pravdanepravda-dobrolose-pravokrivo&tbnid=C15gYcswPrafuM&vet=10CAsQxiAoAWoXChMI4K2Y6ODb7AIVAAAAAB0AAAAAEAw..i&docid=MJS3i-UUWPM7-M&w=296&h=297&itg=1&q=vaga&ved=0CAsQxiAoAWoXChMI4K2Y6ODb7AIVAAAAAB0AAAAAEAw)

**MJERNE JEDINICE ZA VOLUMEN TEKUĆINE**

hektolitar 1 hl= 100 l = 1 000 dl

litra 1 l = 10 dl = 1 000 ml

decilitar 1 dl = 100 ml

mililitar 1 ml

[](https://www.google.hr/url?sa=i&url=http://upakiraj.me/proizvod/menzura-staklena-50-ml/&psig=AOvVaw1c9Y8gZLYIdRa1hfWxpYzr&ust=1604128120600000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCKC6lorh2-wCFQAAAAAdAAAAABAD) [](https://www.google.hr/url?sa=i&url=https://edutorij.e-skole.hr/share/proxy/alfresco-noauth/edutorij/api/proxy-guest/6eb668d7-7551-4ef9-84c0-1014c5a2a310/html/1248_Odredivanje_obujma.html&psig=AOvVaw3Ex8J3iucR2-7zh6vHzeIL&ust=1604128155239000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCNiWzZrh2-wCFQAAAAAdAAAAABAK)

**MJERNE JEDINICE ZA VRIJEME**

dan 1 dan = 24 h = 1 440 min

sat 1 h = 60 min = 3 600 s

minuta 1 min = 60 s

sekunda 1 s =1 000 ms

[](https://www.google.hr/url?sa=i&url=https://www.rtl.hr/zivotistil/edukacija/3512847/koje-su-mjerne-jedinice-za-vrijeme/&psig=AOvVaw3QCIk6Ky_LMx9V6aKQds0T&ust=1604128277694000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCODPk9Xh2-wCFQAAAAAdAAAAABAD) [](https://www.google.hr/url?sa=i&url=https://kreativa-educa.com/proizvod/sat-zidni/&psig=AOvVaw3U6PaY3gFmfgo4U8Fk6zh0&ust=1604128339391000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCPC33vHh2-wCFQAAAAAdAAAAABAD)

**MJERNE JEDINICE ZA POVRŠINU**

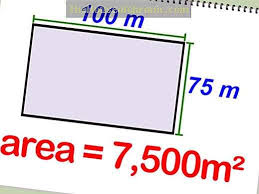
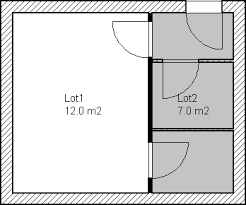
kvadratni kilometar 1 km² = 100 ha = 1 000 000 m²

hektar 1 ha = 10 000 m²

kvadratni metar 1 m² = 100 dm² = 10 000 cm² = 1 000 000 mm²

kvadratni decimetar 1 dm²= 100 cm² = 10 000 mm²

kvadratni centimetar 1 cm²= 100 mm²

[](https://www.google.hr/url?sa=i&url=https://lit.thehouseofchronic.com/4338362-how-to-calculate-the-square-meters-of-the-room-features-and-recommendations&psig=AOvVaw0BGzi1L1Z-qRkHiNeyY5Df&ust=1604128392859000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCNDYtpPi2-wCFQAAAAAdAAAAABAK) [](https://www.google.hr/url?sa=i&url=http://nekretninebl.com/kako-izracunati-povrsinu-stana/&psig=AOvVaw2nSo3Pd4yfG7lFUPmyGVIF&ust=1604128514795000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCNiivMXi2-wCFQAAAAAdAAAAABAD)

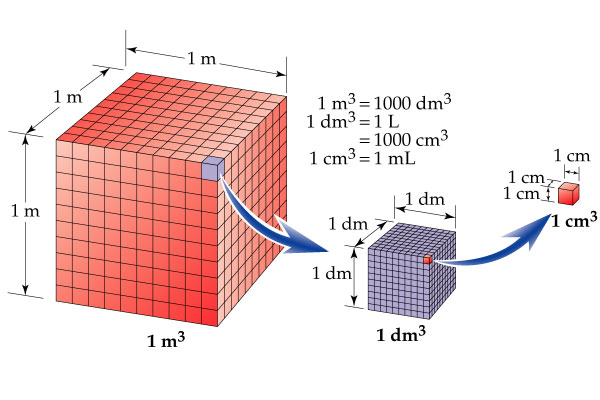
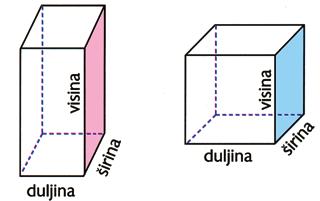
**MJERNE JEDINICE ZA OBUJAM**

Kubni kilometar 1 km³= 1 000 000 000 m³

Kubni metar 1 m³ = 1 000 dm³=1 000 000 cm³

Kubni decimetar 1 dm³= 1 000 cm³ = 1 000 000 mm³ = 1 litra

Kubni centimetar 1 cm³= 1 000 mm³

[](https://www.google.hr/url?sa=i&url=https://docplayer.gr/93721616-Bopko-jagodie-ivan-mrkonjic-na-a-matematika-4-udaebenik-za-cetvrti-razred-osnovne-kole.html&psig=AOvVaw04Y8WJ0dw23RfmxRUcP8m8&ust=1604128536640000&source=images&cd=vfe&ved=0CAIQjRxqFwoTCKjMqtbi2-wCFQAAAAAdAAAAABAL)