

## Non Metric Units (US resp. UK Units)

### *Nemetriniai matavimo vienetai (JAV ir JK vienetai)*

Quantity/ dydis	Unit / vienetas	Symbol / simbolis	Conversion into SI Unit/ perskaičiavimas į SI vieneta
Length / ilgis	inch/ <i>colis</i> foot / <i>pėda</i> yard / <i>jardas</i> mile/ <i>sausumos mylia</i> nautical mile / <i>jūros mylia</i>	in ft yd mi nmi	1 in = 25.4 mm 1 ft = 12 in = 0.3048 m 1 yd = 3 ft = 0.9144 m 1 mi = 1.609344 km 1 nmi = 1.852 km
Area / plotas	square inch/ <i>kvadratinis colis</i> square foot/ <i>kvadratinė pėda</i> square yard/ <i>kvadratinis jardas</i> rood / <i>rūdas (1/4 akro)</i> acre / <i>akras</i> square mile/ <i>kvadratinė mylia</i>	sq in sq ft sq yd  sq mi	1 sq in = 6.4516 cm <sup>2</sup> 1 sq ft = 929,030 cm <sup>2</sup> 1 sq yd = 0,836127 m <sup>2</sup> 1 rood = 1011,71 m <sup>2</sup> 1 acre = 4 roods = 4046,86 m <sup>2</sup> 1 sq mi = 640 acres = 2,5899888 km <sup>2</sup>
Volume / tūris	cubic inch/ <i>kūbinis colis</i> cubic foot/ <i>kūbinė pėda</i> cubic yard/ <i>kūbinis jardas</i>	cu in cu ft cu yd	1 cu in = 16,3871 cm <sup>3</sup> 1 cu ft = 28,3168 dm <sup>3</sup> 1 cu yd = 0,764555 m <sup>3</sup>
British fluid measures/ <i>britų skysčio matai</i>	UK fluid ounce/ <i>JK sk. uncija</i> UK gill / <i>ketvirtis pintos</i> UK pint/ <i>JK pinta</i> UK quart/ <i>JK kvorta</i> UK gallon / <i>JK galonas</i>	UK fl oz  UK pt UK qt UK gal	1 fl oz = 28,4131 cm <sup>3</sup> 1 gill = 5 fl oz = 0,142065 dm <sup>3</sup> 1 pt = 20 fl oz = 0,568261 dm <sup>3</sup> 1 qt = 2 pt = 1,13652 dm <sup>3</sup> 1 gal = 4 qt = 4,54609 dm <sup>3</sup>
American fluid measures / <i>amerikiečių skysčio matai</i>	US fluid ounce US gill US liquid pint US liquid quart US gallon US barrel (oil)	US fl oz Gi liq pt liq qt US gal bbl	1 fl oz = 29,5735 cm <sup>3</sup> 1 gi = 4 fl oz = 0,118294 dm <sup>3</sup> 1 liq pt = 4 gi = 0,473176 dm <sup>3</sup> 1 liq qt = 0,946353 dm <sup>3</sup> 1 gal = 3,78541 dm <sup>3</sup> 1 bbl = 42 gal = 158,987 dm <sup>3</sup>
Mass/ <i>masė, svoris</i>	grain / <i>granas</i> dram / <i>drachma</i> ounce / <i>uncija</i> troy ounce / <i>trojos uncija</i> pound / <i>svaras</i> troy pound / <i>trojos svaras</i> stone (UK)/ <i>stonas</i>	gr dr oz oz tr lb lb tr	1 gr = 0,064799 g 1 dr = 27,34375 gr = 1,77185 g 1 oz = 16 dr = 28,3495 g 1 oz tr = 31,1 g 1 lb = 16 oz = 0,453592 kg 1 lb tr = 0,373242 kg 1 stone = 14 lb = 6,35029 kg

Parengta pagal Office fédéral de métrologie METAS (2006

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