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Jednostki miar i wag

Weights and measures

KEY TERMS – WAŻNE POJĘCIA

acre akr	ounce uncja
are ar	pint 0,56 litra, pinta
centigrade/Celsius stopień w skali Celsjusza	pound funt
centigram centygram	square inch cal kwadratowy
centilitre centylitr	square yard jard kwadratowy
centimetre centymetr	square centimetre centymetr kwadratowy
cubic centimetre centymetr sześcienny	square kilometre kilometr kwadratowy
cubic foot stopa sześcienna	square metre metr kwadratowy
cubic measures miary objętości	square measures miary powierzchni
days of the week dni tygodnia	temperature temperatura
decametre dekametr	ton tona
decagram dekagram	units of capacity jednostki pojemności
decalitre dekalitr	units of length jednostki długości
decigram decygram	units of weight jednostki wagi
decimetre decymetr	
Fahrenheit stopień w skali Fahrenheita	Ordinal numbers, months and days of the week
gallon galon	1st first pierwszy
gram gram	2nd second drugi
hectare hektar	3rd third trzeci
hectogram hektogram	4th fourth czwarty
hectolitre hektolitr	5th fifth piąty
hectometre hektometr	6th sixth szósty
kilogram kilogram	7th seventh siódmy
kilolitre kilolitr	8th eighth ósmy
kilometre kilometr	9th ninth dziewiąty
litre litr	10th tenth dziesiąty
metre metr	11th eleventh jedenasty
metric tonne tona metryczna	12th twelfth dwunasty
millimetre milimetr	13th thirteenth trzynasty
milligram miligram	14th fourteenth czternasty

15th fifteenth piętnasty**16th sixteenth** szesnasty**17th seventeenth** siedemnasty**18th eighteenth** osiemnasty**19th nineteenth** dziewiętnasty**20th twentieth** dwudziesty**21st twenty first** dwudziesty pierwszy**22nd twenty second** dwudziesty drugi**30th thirtieth** trzydziesty**40th fortieth** czterdziesty**100th (one) hundredth** setny**223rd two hundred and twenty-third** dwieście dwudziesty trzeci**1000th (one) thousandth** tysięczny**April** kwiecień**August** sierpień**December** grudzień**February** luty**Friday** piątek**January** styczeń**July** lipiec**June** czerwiec**March** marzec**May** maj**Monday** poniedziałek**months** miesiące**November** listopad**October** październik**ordinal numbers** liczby porządkowe**Saturday** sobota**September** wrzesień**Sunday** niedziela**Thursday** czwartek**Tuesday** wtorek**Wednesday** środa**Units of length**

1 millimetre = 0.03937 inches

10 millimetres = 1 centimetre = 0.3937 inches

10 centimetres = 1 decimetre = 3.937 inches

10 decimetres = 1 metre = 39.37 inches

10 metres = 1 decametre = 10.94 yards

10 decametres = 1 hectometre = 109.4 yards

10 hectometres = 1 kilometre = 0.6214 miles

Units of capacity

1 millilitre = 0.00176 pints

10 millilitres = 1 centilitre = 0.0176 pints

10 centilitres = 1 decilitre = 0.176 pints

10 decilitres = 1 litre = 1.76 gallons

10 litres = 1 dekalitre = 2.20 gallons

10 dekalitres = 1 hectolitre = 22.0 gallons

10 hectolitres = 220.0 gallons

Units of weight

1 milligram = 0.015 grains

10 milligrams = 1 centigram = 0.154 grains

10 centigrams = 1 decigram = 1.543 grains

10 decigrams = 1 gram = 15.43 grains = 0.035 ounces

10 grams = 1 decagram = 0.353 ounces

10 decagrams = 1 hectogram = 3.527 ounces

10 hectograms = 1 kilogram = 2.205 pounds

1000 kilograms = 0.984 tons

1 metric tonne = 2204.62 pounds

Cubic measures

1 cubic centimetre = 0.06102 cubic inches

1000 cubic centimetres = 1 cubic decimetre = 0.06102 cubic inches

1000 cubic decimetres = 1 cubic metre = 1.308 cubic yards

Square measures

1 square millimetre = 0.00155 square inches

100 square millimetres = 1 square centimetre = 0.1550 square inches

1 square metre = 1.196 square yards

100 square metres = 1 are = 119.6 square yards

100 ares = 1 hectare = 2.471 acres

100 hectares = 1 square kilometre = 247.1 acres

ZADANIE 1.

Zamień na milimet

Change into millimet

a) 4.8 cm - _____

b) 6 dm - _____

c) 54612 cm - _____

d) 74 m - _____

ZADANIE 2.

Zamień na decyme

*Change into decimet***ZADANIE 3.**

Zamień na milime

*Change into square***ZADANIE 4.**

Zamień na decyme

*Change into square***ZADANIE 5.**

Zamień na metry

Change into square