

Esercizi di fisica sulle trasformazioni di unità di misura

Esegui le seguenti trasformazioni.

1. $200 \text{ cm}^2 =$	$\text{m}^2 =$	km^2
2. $9,089 \cdot 10^{-6} \text{ Kg} =$	$\text{mg} =$	hg
3. $0,45 \cdot 10^{-2} \mu\text{g} =$	$\text{ng} =$	mg
4. $19,09 \cdot 10^{-6} \text{ mm}^3 =$	$\text{cm}^3 =$	m^3
5. $4,05 \cdot 10^{-2} \text{ g} =$	$\text{mg} =$	Kg
6. $12,5 \cdot 10^5 \text{ Km} =$	$\text{mm} =$	hm
7. $10,45 \cdot 10^{-2} \text{ ns} =$	$\text{ms} =$	s
8. $2,5 \cdot 10^5 \text{ MHz} =$	$\text{Hz} =$	GHz
9. $550,5 \cdot 10^4 \text{ m}^2 =$	$\text{cm}^2 =$	mm^2
10. $82,995 \cdot 10^5 \text{ dm}^3 =$	$\text{cm}^3 =$	mm^3
11. $39,09 \cdot 10^5 \text{ KN} =$	$\text{N} =$	mN
12. $90,4775 \cdot 10^{-2} \mu\text{F} =$	$\text{nF} =$	F
13. $50,5 \cdot 10^4 \text{ cm}^2 =$	$\text{m}^2 =$	mm^2
14. $2,995 \cdot 10^5 \text{ cm}^3 =$	$\text{m}^3 =$	dm^3
15. $3,09 \cdot 10^5 \text{ N} =$	$\text{mN} =$	KN
16. $9,4775 \cdot 10^{-2} \text{ nF} =$	$\text{mF} =$	F
17. $50,5 \cdot 10^4 \text{ N/m}^2 =$	$\text{KN/Km}^2 =$	N/dm^2
18. $95 \cdot 10^5 \text{ mg/mm}^3 =$	$\text{g/cm}^3 =$	Kg/dm^3
19. $9,09 \cdot 10^5 \text{ N} =$	$\text{mN} =$	GN
20. $9,5 \cdot 10^{-2} \text{ mV} =$	$\text{V} =$	dV
21. $1100 \text{ g/cm}^3 =$	$\text{Kg/m}^3 =$	mg/mm^3
22. $9,089 \cdot 10^{-6} \text{ Kg/cm}^3 =$	$\text{g/cm}^3 =$	g/m^3
23. $25,45 \cdot 10^{-2} \mu\text{g} =$	$\text{ng} =$	Kg
24. $22219,09 \cdot 10^{-6} \text{ mm}^2 =$	$\text{cm}^2 =$	m^2
25. $4,2205 \cdot 10^{-2} \text{ mg} =$	$\text{g} =$	Kg
26. $2212,5 \cdot 10^5 \text{ Km} =$	$\text{m} =$	cm
27. $410,45 \cdot 10^{-2} \text{ ms} =$	$\text{s} =$	ns
28. $2,5555 \cdot 10^5 \text{ MJ} =$	$\text{KJ} =$	GJ
29. $550,5 \cdot 10^3 \text{ cm}^2 =$	$\text{m}^2 =$	dm^2
30. $295 \text{ cm}^3 =$	$\text{dm}^3 =$	m^3
31. $9,09 \cdot 10^5 \text{ MN} =$	$\text{N} =$	KN
32. $90,45 \cdot 10^{-3} \mu\text{s} =$	$\text{ns} =$	ms
33. $50,5 \cdot 10^2 \text{ dm}^2 =$	$\text{cm}^2 =$	mm^2
34. $112,5 \cdot 10^5 \text{ g/mm}^3 =$	$\text{cg/cm}^3 =$	mg/cm^3
35. $13,09 \cdot 10^5 \text{ N} =$	$\text{KN} =$	mN
36. $559,4775 \cdot 10^{-2} \text{ mA} =$	$\text{A} =$	KA
37. $450,5 \cdot 10^5 \text{ m}^2 =$	$\text{mm}^2 =$	dm^2
38. $195 \cdot 10^5 \text{ m}^3 =$	$\text{cm}^3 =$	nm^3
39. $9,019 \cdot 10^5 \text{ ms} =$	$\text{ns} =$	s
40. $19,5 \cdot 10^{-2} \text{ nC} =$	$\text{mC} =$	C