

Converting Units of Mass

Convert these measurements to grams.

1. 4.237 kg 4237g
2. 6.031 kg 6031g
3. 9.408 kg 9408g
4. 14.179 kg 14179g
5. 3.73 kg 3730g
6. 5.2 kg 5200g
7. 0.149 kg 149g
8. 0.4 kg 400g
9. 0.07 kg 70g
10. 0.002 kg 2g

Convert these measurements to kilograms.

11. 8998 g 8.998 kg
12. 3011 g 3.011 kg
13. 6202 g 6.202 kg
14. 19423 g 19.423 kg
15. 4230 g 4.230 kg or 4.23 kg
16. 7800 g 7.800 kg or 7.8 kg
17. 297 g 0.297 kg
18. 700 g 0.700 kg or 0.7 kg
19. 30 g 0.030 kg or 0.03 kg
20. 4 g 0.004 kg

Convert these measurements to kilograms.

21. 3.972 tonnes 3972 kg
22. 5.409 tonnes 5409 kg
23. 8.042 tonnes 8042 kg
24. 21.146 tonnes 21146 kg
25. 2.98 tonnes 2980 kg
26. 4.7 tonnes 4700 kg
27. 0.247 tonnes 247 kg
28. 0.5 tonnes 500 kg
29. 0.06 tonnes 60 kg
30. 0.009 tonnes 9 kg

Convert these measurements to tonnes.

31. 7216 kg 7.216 t
32. 7401 kg 7.401 t
33. 3098 kg 3.098 t
34. 17216 kg 17.216 t
35. 7490 kg 7.490 t or 7.49 t
36. 6600 kg 6.600 t or 6.6 t
37. 342 kg 0.342 t
38. 200 kg 0.200 t or 0.2 t
39. 90 kg 0.090 t or 0.09 t
40. 7 kg 0.007 t