

Metric units of weight

Grade 5 Measurement Worksheet

1 kilogram (kg) = 1,000 grams (gm)

Convert to the units shown.

1. $0.50 \text{ g} =$ _____ kg 2. $4 \text{ kg} =$ _____ g
3. $0.07 \text{ kg} =$ _____ g 4. $1.2 \text{ kg} =$ _____ g
5. $70 \text{ g} =$ _____ kg 6. $0.05 \text{ g} =$ _____ kg
7. $0.95 \text{ kg} =$ _____ g 8. $83 \text{ kg} =$ _____ g
9. $0.60 \text{ g} =$ _____ kg 10. $0.14 \text{ g} =$ _____ kg
11. $12 \text{ g} =$ _____ kg 12. $2.1 \text{ kg} =$ _____ g
13. $26 \text{ g} =$ _____ kg 14. $0.5 \text{ kg} =$ _____ g
15. $34 \text{ kg} =$ _____ g 16. $0.54 \text{ kg} =$ _____ g
17. $0.96 \text{ g} =$ _____ kg 18. $0.01 \text{ g} =$ _____ kg
19. $0.90 \text{ g} =$ _____ kg 20. $8.1 \text{ g} =$ _____ kg