

# 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