



Metric Units of Weight: Convert g and kg

Grade 5

Name: _____

Convert using the relationship $1 \text{ kg} = 1,000 \text{ g}$.

$1,000 \text{ g (gram)} = 1 \text{ kg (kilogram)}$

Example: $4 \text{ kg} = \underline{4,000} \text{ g}$

(1) $20 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(2) $12,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(3) $25 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(4) $18,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(5) $30 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(6) $25,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(7) $45 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(8) $35,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(9) $60 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(10) $40,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(11) $75 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(12) $50,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

