



Metric Units of Weight: Convert g and kg

Grade 4

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

(2) $125 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(3) $300 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(4) $55 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(5) $750 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(6) $18 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$

(7) $25,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(8) $125,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(9) $300,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(10) $55,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(11) $750,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

(12) $18,000 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$

