

CONVERSION OF UNITS OF MASS

Exercise - 7.1 Page 105

GRAMS TO KILOGRAMS

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a 5000 g into kg

$$1000 \text{ g} = 1 \text{ kg}$$

$$5000 \text{ g} = (5000 \div 1000) \text{ kg}$$

$$\begin{array}{r} 5 \\ 1000 \overline{) 5000} \\ \underline{5000} \\ \end{array}$$

x x x x

Ans - 5 kg

b 5789 g into kg

$$1000 \text{ g} = 1\text{kg}$$

$$5789 \text{ g} = (5789 \div 1000)\text{kg}$$

$$\begin{array}{r} 5 \\ 1000 \overline{) 5789} \\ \underline{5000} \\ 789 \end{array}$$

Ans - 5 kg 789 g

p 12205 g into kg

$$1000 \text{ g} = 1\text{kg}$$

$$12205 \text{ g} = (12205 \div 1000) \text{ kg}$$

$$\begin{array}{r} 1 2 \\ 1000 \overline{) 12205} \\ \underline{1000} \\ 2205 \\ \underline{ 2000} \\ 205 \\ \underline{ 200} \\ 5 \end{array}$$

Ans - 12 kg 205g

