

Name: _____

Date Started: _____ Date Completed: _____ Score: _____

Learning Activity Sheet Kilograms and Grams

Answer the following.

A. What is the mass of each item below?

(a)



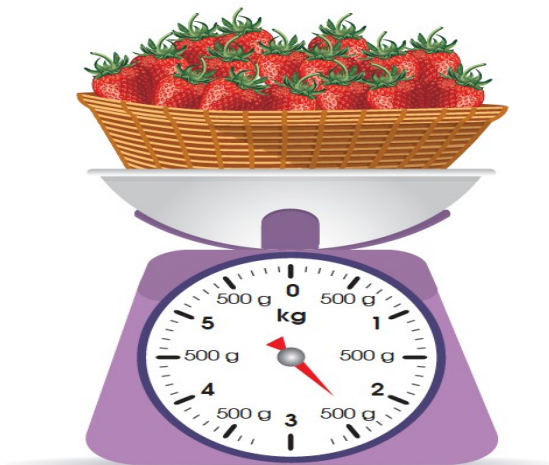
_____ kg _____ g

(b)



_____ kg _____ g

(c)



_____ kg _____ g

(d)



_____ kg _____ g

B. Write the missing numbers in the blanks.

$$\begin{aligned} \text{(a)} \quad 1 \text{ kg } 600 \text{ g} &= \underline{\hspace{2cm}} \text{ g} + \underline{\hspace{2cm}} \text{ g} \\ &= \underline{\hspace{2cm}} \text{ g} \end{aligned}$$

$$\begin{aligned} \text{(b)} \quad \underline{\hspace{2cm}} \text{ kg } \underline{\hspace{2cm}} \text{ g} &= 3000 \text{ g} + 430 \text{ g} \\ &= 3430 \text{ g} \end{aligned}$$

$$\begin{aligned} \text{(c)} \quad \underline{\hspace{2cm}} \text{ kg } \underline{\hspace{2cm}} \text{ g} &= \underline{\hspace{2cm}} \text{ g} + 505 \text{ g} \\ &= 8505 \text{ g} \end{aligned}$$

$$\begin{aligned} \text{(d)} \quad \underline{\hspace{2cm}} \text{ kg } \underline{\hspace{2cm}} \text{ g} &= 4000 \text{ g} + \underline{\hspace{2cm}} \text{ g} \\ &= 4022 \text{ g} \end{aligned}$$

$$\begin{aligned} \text{(e)} \quad \underline{\hspace{2cm}} \text{ kg } \underline{\hspace{2cm}} \text{ g} &= 5000 \text{ g} + 500 \text{ g} \\ &= \underline{\hspace{2cm}} \text{ g} \end{aligned}$$