

Weight Worksheets (Metric)

1. Jared estimates that his houseplant is as heavy as a 5-kilogram bowling ball. Draw a tape diagram to estimate the weight of 3 houseplants.

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2. Jane and her 8 friends go apple picking. They share what they pick equally. The total weight of the apples they pick is shown to the right.

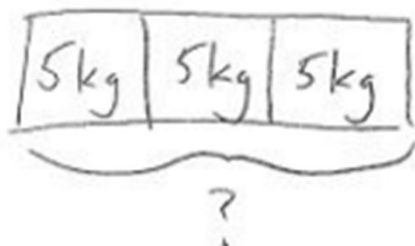
- a. About how many kilograms of apples will Jane take home?



- b. Jane estimates that a pumpkin weighs about as much as her share of the apples. About how much do 7 pumpkins weigh altogether?

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1. Jared estimates that his houseplant is as heavy as a 5 kilogram bowling ball. Draw a tape diagram to estimate the weight of 3 houseplants.

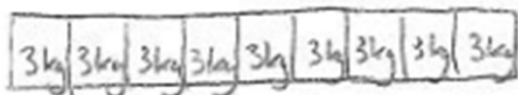


The weight of
3 house plants
is about 15 kg.

$$5 \text{ kg} \times 3 = 15 \text{ kg}$$

2. Jane and her 8 friends go apple picking. They share what they pick equally. The total weight of the apples they pick is shown to the right.

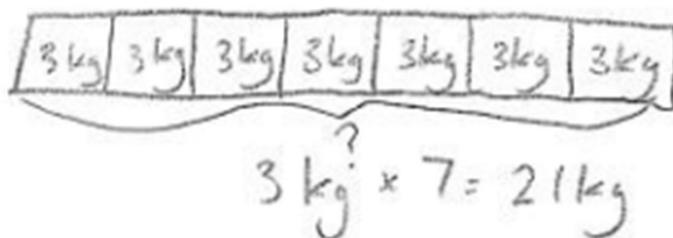
- a. About how many kilograms of apples will Jane take home?



$$27 \text{ kg} \div 9 = 3 \text{ kg}$$

Jane will take about 3 kg of apples home.

- b. Jane estimates that a pumpkin weighs about as much as her share of the apples. About how much do 7 pumpkins weigh altogether?



$$3 \text{ kg} \times 7 = 21 \text{ kg}$$

7 pumpkins weigh
about 21 kg
altogether.