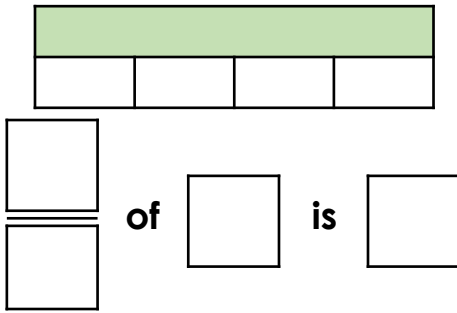


Fraction of an Amount

Fraction of an Amount

4a. Use the cards below to make the statement correct.

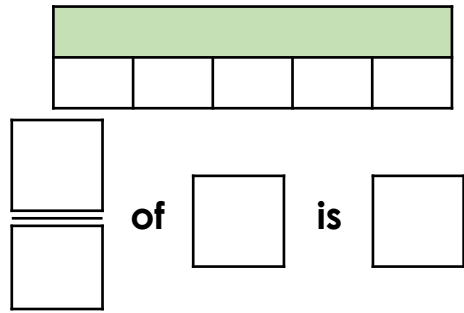


- 12 9 3 15 4



PS

4b. Use the cards below to make the statement correct.



- 15 5 12 3 20



PS

5a. Circle the odd one out.

A. $\frac{2}{3}$ of 2.4kg

2.4kg		

B. $\frac{3}{8}$ of 3.2kg

3.2kg							

C. $\frac{2}{3}$ of 1.8kg

1.8kg		

Explain your reasoning.



R

5b. Circle the odd one out.

A. $\frac{2}{3}$ of 0.18L

0.18L		

B. $\frac{3}{4}$ of 0.24L

0.24L			

C. $\frac{4}{5}$ of 0.15L

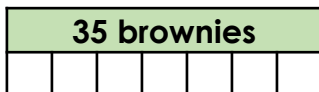
0.15L				

Explain your reasoning.



R

6a. There are 35 brownies at a bake sale.



Alex buys $\frac{2}{7}$ of them.



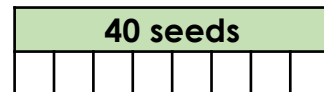
Suzie buys $\frac{4}{7}$ of them.

How many brownies did they each buy?
How many brownies are left?



PS

6b. There are 40 seeds in a packet.



Ivan plants $\frac{3}{8}$ of them.



Tanya plants $\frac{5}{8}$ of them.

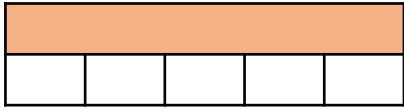
How many seeds did they each plant?
How many seeds are left?



PS

Fraction of an Amount

7a. Use the cards below to make the statement correct. The fraction is improper.



of is

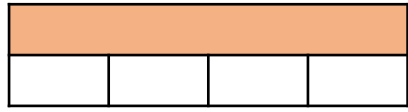
- 5 65 25 3 13



PS

Fraction of an Amount

7b. Use the cards below to make the statement correct. The fraction is improper.



of is

- 4 84 12 3 28



PS

8a. Circle the odd one out.

A. $\frac{14}{3}$ of 0.9km

B. $\frac{14}{12}$ of 3.6km

C. $\frac{12}{5}$ of 3km

Explain your reasoning.



R

8b. Circle the odd one out.

A. $\frac{9}{4}$ of 3.2m

B. $\frac{10}{3}$ of 2.1m

C. $\frac{10}{6}$ of 4.2m

Explain your reasoning.



R

9a. A pack contains 24 pencils.



Jason needs 32 pencils.



Caitlin needs 40 pencils.

What improper fraction of a pack of pencils do they each need? Give your answer in its simplest form.
How many whole packs do they need to buy altogether?



PS

9b. There 15 sweets in a tube.



Oscar wants 21 sweets.



Amber wants 33 sweets.

What improper fraction of a tube of sweets do they each want? Give your answer in its simplest form.
How many whole tubes do they need to buy altogether?



PS