

Worksheet B

Activity Book p. 156

Relate Parts to Its Whole

Level 1 Level 2 Level 3



- a How many children are there? 5
- b How many children have pets? 3
- c What fraction of the children have pets? $\frac{3}{5}$
- d How many children do not have pets? 2
- e What fraction of the children do not have pets? $\frac{2}{5}$

Activity Book p. 156



Use the pictures
to help you.



- a How many banana muffins are there? 1
- b What fraction of the muffins are banana muffins? $\frac{1}{4}$
- c How many vanilla muffins are there? 3
- d What fraction of the muffins are vanilla muffins? $\frac{3}{4}$

Level 1 Level 2 Level 3

one group

3



This is $\frac{1}{4}$ of the number of toy cars Max has.

How many toy cars does Max have?

$3 + 3 + 3 + 3 = 12$ $\frac{1}{4}$ is 3 toy cars

$$4 \times 3 = 12$$

3	3	3	3
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 4 groups of 3

4 Izzy answers 5 questions wrong in a test.

$\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$

She gets $\frac{1}{3}$ of the questions wrong.

How many questions does she get correct?

$$5 + 5 + 5 = 15$$

$$3 \times 5 = 15 \text{ questions altogether}$$

$$15 - 5 = 10 \text{ questions correct}$$

$$\frac{1}{3} + \frac{1}{3} + \frac{1}{3} = \frac{3}{3}$$

$\frac{1}{3}$ $\frac{1}{3}$ $\frac{1}{3}$

5	5	5
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$\frac{1}{3}$ is 5 questions
3 groups 5

