

Worksheet B

Activity Book p. 156

Relate Parts to Its Whole

Level 1 Level 2 Level 3

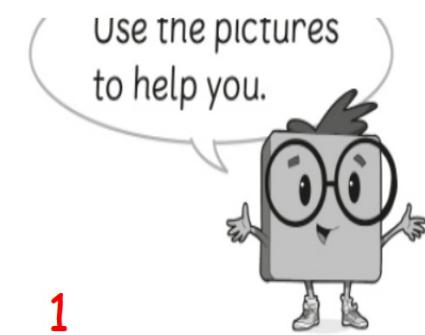
I



If you are not sure, you can refer to Student's Book pages 197 to 199.

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

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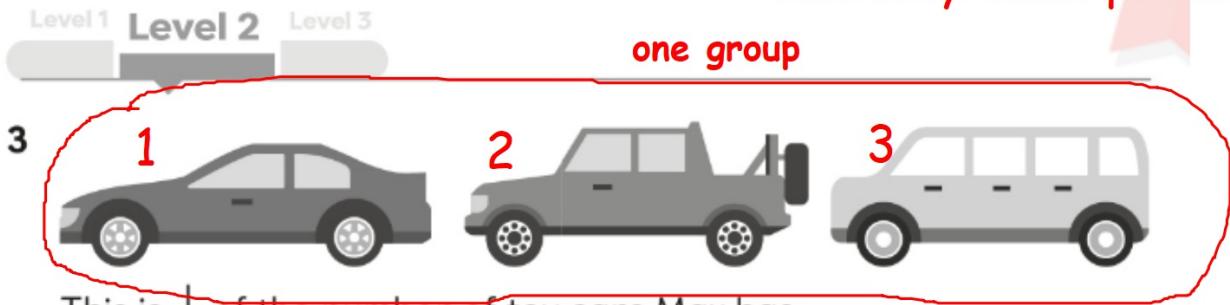
a How many banana muffins are there? 1

b What fraction of the muffins are banana muffins? 1
4

c How many vanilla muffins are there? 3

d What fraction of the muffins are vanilla muffins? 3
4

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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

$$4 \times 3 = 12$$

4 groups of 3

4 Izzy answers 5 questions wrong in a test.

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

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

How many questions does she get correct?

$$5 + 5 + 5 = 15$$

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

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

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

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

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

3 groups 5

