



BOOSTER WORKBOOK

Calculation C4

**Add and subtract
to solve problems**



Tom and Nadia have 16 cards each.

Tom gives Nadia **12** of his cards.

How many cards do Tom and Nadia each have now?



Tom

Nadia

1 mark

Lucy also has 16 cards.

She gives a **quarter** of her cards to Kiran.

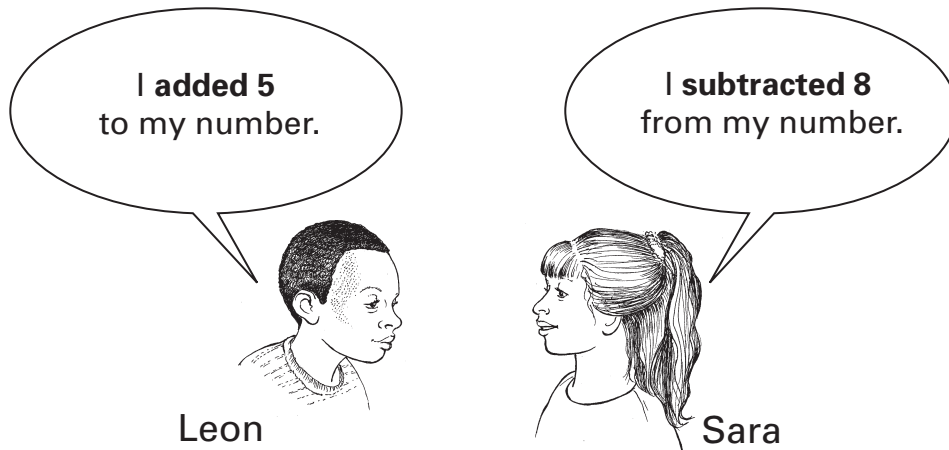
How many cards does Lucy give to Kiran?



1 mark

2

Leon and Sara each started with **different** numbers.



Leon and Sara both get the **same** answer.

What numbers could they have started with?



Leon

Sara

1 mark



Sapna and Robbie have some biscuits.

Altogether they have **14** biscuits.

Sapna has **2 more** biscuits than Robbie.

How many biscuits do Sapna and Robbie each have?



Sapna

Robbie

1 mark

4

p and **q** each stand for whole numbers.

$$p + q = 1000$$

p is 150 **greater** than **q**.

Calculate the numbers **p** and **q**.



Show
your **method**.
You may get
a mark.

p = **q** =

2 marks