

## Chapter 2 (Solutions) ADDITION & SUBTRACTION

01

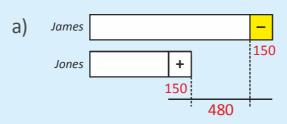
Complete the following by filling the boxes with the correct digits. Observe the signs carefully.

02

James and Jones share some stamps. James has 480 more stamps than Jones.

- a) If James gives Jones 150 stamps, how many more stamps will James have than Jones ?
- b) Given that Jones has 2812 stamps, how many stamps do James and Jones have altogether?





Number of stamps that James has more than Jones

$$=480-150-150=180$$

b) Total number of stamps that both have

$$= 2812 + 2812 + 48 = 610$$

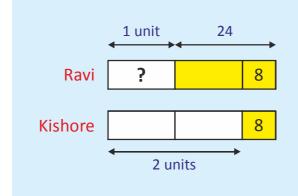


## Chapter 2 (Solutions) **ADDITION & SUBTRACTION**

Ravi and Kishore had an equal number of crayons. After Ravi used up 24 of his crayons and Kishore used up 8 of his crayons, Kishore had twice as many crayons as Ravi. How many crayons did Ravi have in the end?







1 unit  $\rightarrow$  24 – 8

= 16 crayons

Ravi had 16 crayons in the end

There were 253 men and 302 women in a hall. The rest were children. A group of 70 children and 10 adults then entered the hall. The total number of people in the hall at the end become 1000.



- How many people were there in the hall at first?
- b) How many children were there in the hall at first?



Number of people who entered the hall  $\rightarrow$  70 + 10 = 80 a)

In the end: 1000 - 80 = 920

There were 920 people in the hall at first.

Number of adults at first  $\rightarrow$  253 + 302 = 555 b)

920 - 555 = 365

There were 365 children in the hall at first





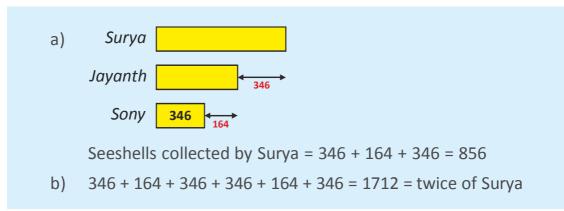
## Chapter 2 (Solutions) ADDITION & SUBTRACTION

05

Sony collected 346 seashells. Jayanth collected 164 more seashells than Sony. The number of seashells Surya collected was equal to the total number of seashells Sony and Jayanth collected.



- a) How many seashells did Surya collect?
- b) How many seashells did the 3 children collect altogether?



There were 400 people taking part in the Sports day. There were 132 boys and 21 more girls. The rest were teachers. How many more girls than teachers took part in the Sports day?



