

Day 3 Parents, please discuss the information on these pages with your children and make sure that they have understood the concept. The grey Workbook pages should be completed by the children as independently as possible and will be checked by their teacher. Please read any instructions carefully to know how to answer specific questions.

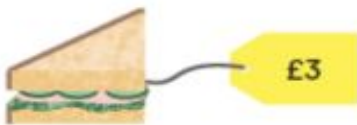
Lesson Objective

To be able to solve word problems involving calculating the total amount of money.

Calculating Total Amount

Lesson
8

In Focus



What is the total cost of the sandwich and the toy?

Let's Learn

- 1 Sam buys a sandwich for £3.
He also buys a toy for £9.
How much does Sam pay in all?



$$£3 + £9 = £12$$

Sam pays £12 in all.



How can we check our answer?

$$£12 - £9 = £3$$

$$£12 - £3 = £9$$

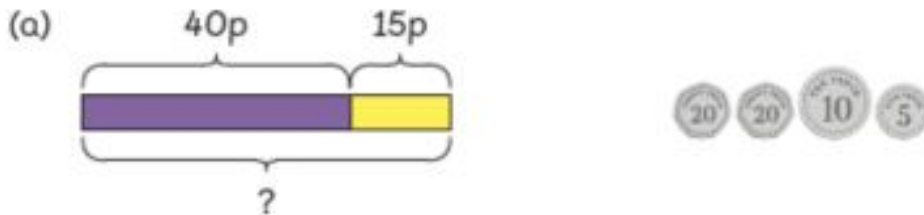
Our answer is right!



2

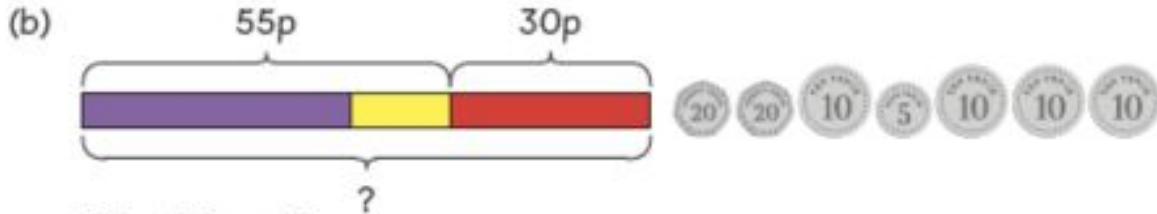
Hannah saves 40p on Monday.
She saves 15p on Tuesday.
She saves 30p on Wednesday.

- (a) How much in total does Hannah save on Monday and Tuesday?
(b) How much in total does Hannah save over the three days?



$$40p + 15p = 55p$$

Hannah saves on Monday and Tuesday.



$$55p + 30p = 85p$$

Hannah saves over the three days.

MANDATORY: To better understand the bar model, please watch this video:

<https://www.youtube.com/watch?v=I6Ipio8JntU>

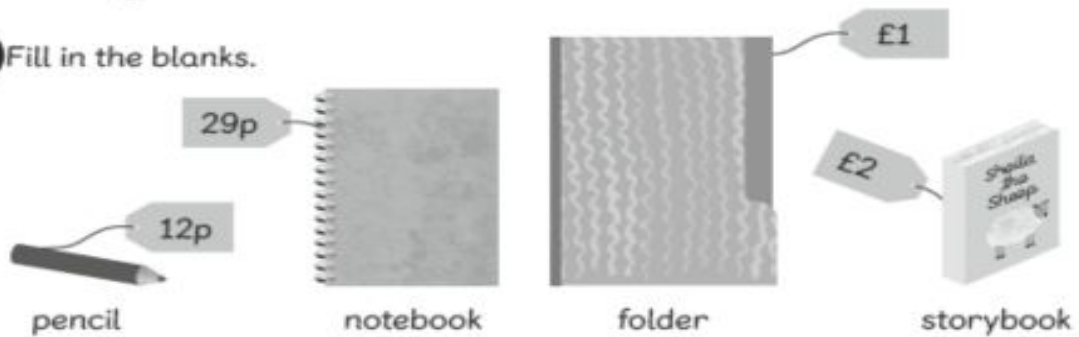
You can draw bar models in your homework book to help you solve the problem.

What calculation do you need to do to work out the total amount spent? Tell your adult.

Worksheet 8

Calculating Total Amount

1 Fill in the blanks.



(a) What is the total cost of a pencil and a notebook?

(b) What is the total cost of a folder and a storybook?

(c) What is the total cost of a notebook and a storybook?

(d) What is the total cost of all four items?

(e) If Hannah wants to buy 3 pencils, how much does she need to pay?

Make sure you show your working out by writing number sentences!

Do not just write the final answer.

a)

b)

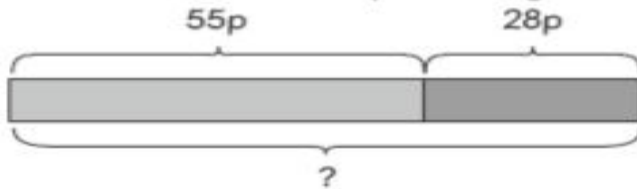
c)

d)

e)

Solve.

- 2 Emma bought an ice cream for 55p.
She also bought a lolly for 28p.
How much did Emma spend altogether?



$$\square \bigcirc \square = \square$$

Emma spent altogether.

- 3 Ravi's mother gave him £8.
His father gave him £23.
How much money did they give Ravi altogether?

- 4 Holly spent 33p on Monday, 45p on Tuesday and 18p on Wednesday. How much money did Holly spend on the three days altogether?

Make sure you show your working out by writing number sentences!

Do not just write the final answer.

2)

3)

4)