

# Subtraction

To achieve 100 you need to:

- ★ subtract whole numbers with up to two significant figures, such as  $87 - 35$  and  $4,500 - 1,200$
- ★ subtract whole numbers with more than four digits
- ★ use formal written methods.

1  $34,562 - 23,638 =$

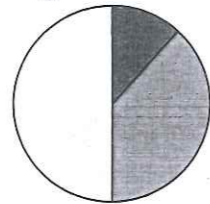

1  
(1 mark)

2 Find the difference between 450,000 and 290,000

2  
(1 mark)

3 How many bags of carrots were sold?


Vegetables sold



- 14,569 bags of onions
- bags of carrots
- 43,707 bags of potatoes

3  
(1 mark)

4 Yassim writes a number.

Luke writes a number that is 29,365 more than Yassim's number.

Luke's number is 143,051

What number did Yassim write?


4  
(1 mark)

5 Write the missing digits to make the subtraction correct.

$$\begin{array}{r} 40\ \square\ 8\ 6 \\ - 2\ \square\ 6\ 3\ \square \\ \hline 1\ 6\ 2\ \square\ 9 \end{array}$$

5  
(1 mark)

**! Top tip**

- Remember to check your answer using the inverse operation: addition.

/5

Total for this page

# Multiplying and dividing by 10 and 100

To achieve 100 you need to:

- ★ multiply and divide whole numbers and decimal numbers with up to two decimal places by 10 or 100.

1 Fill in the missing numbers.

i)  $235 \times 100 =$   ii)  $745 \div$    $= 7.45$

iii)   $\times 100 = 99$

1  
(1 mark)

2 Draw lines to match each calculation with the correct answer.

$456 \times 100$       45

$45.6 \div 10$       0.456

$0.45 \times 100$       4.56

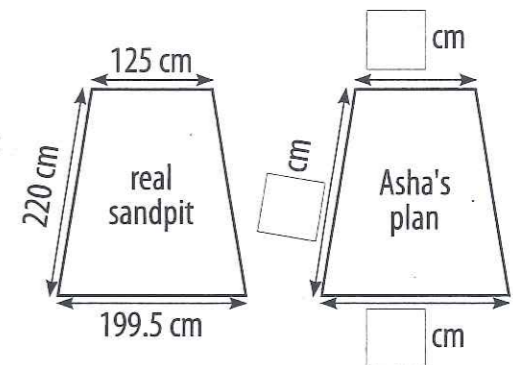
$4.56 \div 10$       45,600

2  
(1 mark)

3 Asha draws a plan of her new sandpit.

A length of 100 cm on the real sandpit is drawn as 10 cm on her plan.

Fill in the missing dimensions on Asha's plan.

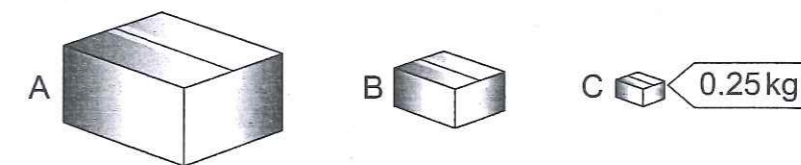


3  
(2 marks)

4 Use the clues to find the mass of the other parcels.

- Parcel C is 100 times lighter than parcel A.
- Parcel A is 10 times heavier than parcel B.

Parcel A is  kg and parcel B is  kg.



4  
(1 mark)

**! Top tip**

- Read the question carefully and decide which operation you need to use.

/5

Total for this page

# Subtraction

To achieve 100 you need to:

- ★ subtract whole numbers with up to two significant figures, such as  $87 - 35$  and  $4,500 - 1,200$
- ★ subtract whole numbers with more than four digits
- ★ use formal written methods.

1  $34,562 - 23,638 =$

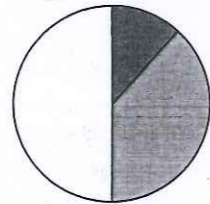

1  
(1 mark)

2 Find the difference between 450,000 and 290,000

2  
(1 mark)

3 How many bags of carrots were sold?


Vegetables sold



- 14,569 bags of onions
- bags of carrots
- 43,707 bags of potatoes

3  
(1 mark)

4 Yassim writes a number.

Luke writes a number that is 29,365 more than Yassim's number.

Luke's number is 143,051

What number did Yassim write?


4  
(1 mark)

5 Write the missing digits to make the subtraction correct.

$$\begin{array}{r} 40\ \square\ 8\ 6 \\ - 2\ \square\ 6\ 3\ \square \\ \hline 1\ 6\ 2\ \square\ 9 \end{array}$$

5  
(1 mark)

**! Top tip**

- Remember to check your answer using the inverse operation: addition.

/5

Total for this page

# Multiplying and dividing by 10 and 100

To achieve 100 you need to:

- ★ multiply and divide whole numbers and decimal numbers with up to two decimal places by 10 or 100.

1 Fill in the missing numbers.

i)  $235 \times 100 =$   ii)  $745 \div$    $= 7.45$

iii)   $\times 100 = 99$

1  
(1 mark)

2 Draw lines to match each calculation with the correct answer.

$456 \times 100$                       45

$45.6 \div 10$                       0.456

$0.45 \times 100$                       4.56

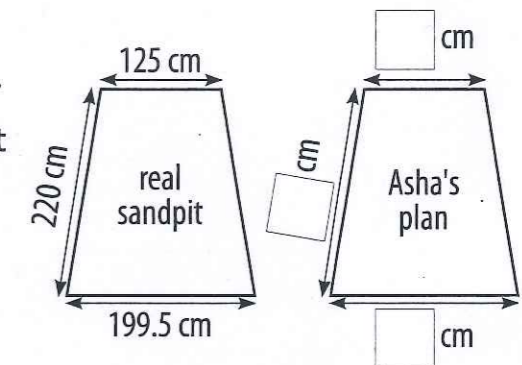
$4.56 \div 10$                       45,600

2  
(1 mark)

3 Asha draws a plan of her new sandpit.

A length of 100 cm on the real sandpit is drawn as 10 cm on her plan.

Fill in the missing dimensions on Asha's plan.

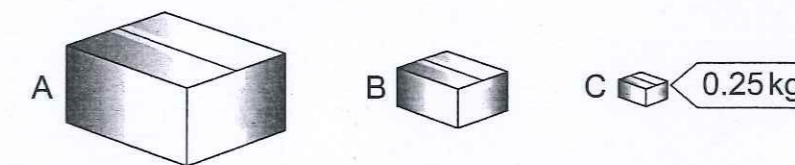


3  
(2 marks)

4 Use the clues to find the mass of the other parcels.

- Parcel C is 100 times lighter than parcel A.
- Parcel A is 10 times heavier than parcel B.

Parcel A is  kg and parcel B is  kg.



4  
(1 mark)

**! Top tip**

- Read the question carefully and decide which operation you need to use.

/5

Total for this page