## Addition and subtraction

This table shows the number of people living in various towns in England.

| Town | Population |
| :--- | :---: |
| Bedford | 82,448 |
| Carlton | 48,493 |
| Dover | 34,087 |
| Formby | 24,478 |
| Telford | 166,640 |

What is the total of the numbers of people living in Formby and in Telford?


What is the difference between the numbers of people living in Bedford and in Dover?


Write the three missing digits to make this addition correct.


Circle two numbers that add together to equal $\mathbf{0 . 2 5}$

| 0.05 | 0.23 | 0.2 | 0.5 |
| :--- | :--- | :--- | :--- |

A stack of 20 identical boxes is 140 cm tall.


Not
actual
size

Stefan takes three boxes off the top.

How tall is the stack now?

Write the number that is five less than ten million.


Write the number that is one hundred thousand less than six million.


The numbers in this sequence increase by 14 each time.

Write the missing numbers.


Jacob cuts 4 metres of ribbon into three pieces.

The length of the first piece is $\mathbf{1 . 2 8}$ metres.
The length of the second piece is $\mathbf{1 . 6 5}$ metres.

Work out the length of the third piece.

Stefan completes this calculation.


Write an addition calculation he could use to check his answer.


The numbers in this sequence decrease by the same amount each time.
$303,604302,604 \quad 301,604 \quad 300,604 \quad \ldots$

What is the next number in the sequence?


Adam wants to use a mental method to calculate 182-97
He starts from 182
Here are some methods that Adam could use.

Tick the methods that are correct.
add 3 then subtract 90
subtract 100 then add 3 $\square$
subtract 7 then subtract 90 $\square$
subtract 3 then subtract 100 $\square$

The numbers in this sequence increase by the same amount each time.

Write the missing numbers.


Write the three missing digits to make this addition correct.


This table shows the heights of three mountains.

| Mountain | Height in metres |
| :--- | :---: |
| Mount Everest | 8,848 |
| Mount Kilimanjaro | 5,895 |
| Ben Nevis | 1,344 |

How much higher is Mount Everest than the combined height of the other two mountains?

Complete this table with the missing numbers.

One row has been done for you.

| Number | $\mathbf{1 , 0 0 0}$ more |
| :---: | :---: |
| 3,500 | 4,500 |
| 85 | 9,099 |
|  | 15,250 |

At the start of June, there were 1,793 toy cars in the shop.
During June,

- 8,728 more toy cars were delivered
- 9,473 toy cars were sold.

How many toy cars were left in the shop at the end of June?

The children at Farmfield School are collecting money for charity.
Their target is to collect $£ 360$
So far they have collected $£ 57.73$

How much more money do they need to reach their target?

## £

Write the missing number.

One is done for you.

$$
180 \xrightarrow{\text { is } 20 \text { more than }} 160
$$



Write the four missing digits to make this addition correct.


