

## Solutions – Writing an Expression (A)

Emma has  $x$  pencils. She buys 6 more. Write an expression for the number of pencils Emma has in total.

$$x + 6$$

Mia has  $x$  shells. She gives away  $y$  shells. Write an expression for the number of shells Mia has left.

$$x - y$$

Tom has  $c$  marbles and his friend has  $d$  marbles. Write an expression for the number of marbles Tom has together with his friend.

$$c + d$$

Liam travels at speed  $a$  km per hour for  $b$  hours. Write an expression for the distance Liam travels.

$$ab$$

Sarah travels  $c$  km in  $d$  hours. Write an expression for Sarah's speed.

$$c / d$$

Noah has  $a$  cards. He gives away 6 of them. Write an expression for the number of cards Noah has left.

$$a - 6$$

## Solutions – Writing an Expression (B)

Liam has  $a$  cards. He gives away 5 of them. Write an expression for the number of cards Liam has left.

$$a - 5$$

Noah travels  $a$  km in  $b$  hours. Write an expression for Noah's speed.

$$a / b$$

Sarah has  $a$  apples and her friend has  $b$  apples. Write an expression for the number of apples Sarah has together with her friend.

$$a + b$$

Tom has  $c$  marbles. He gives away  $d$  marbles. Write an expression for the number of marbles Tom has left.

$$c - d$$

Jack travels at a speed of  $x$  km per hour for  $y$  hours. Write an expression for the distance Jack travels.

$$xy$$

Mia has  $c$  pencils. She buys 5 more. Write an expression for the number of pencils Mia has in total.

$$c + 5$$

## Solutions – Writing an Expression (C)

Sarah travels  $a$  km in  $b$  hours. Write an expression for Sarah's speed.

$$a / b$$

Liam has  $c$  cards. He buys 10 more. Write an expression for the number of cards Liam has in total.

$$c + 10$$

Tom travels at a speed of  $c$  km per hour for  $d$  hours. Write an expression for the distance Tom travels.

$$cd$$

Mia has  $a$  shells and her friend has  $b$  shells. Write an expression for the number of shells Mia has together with her friend.

$$a + b$$

Jack has  $a$  books. He gives away 10 of them. Write an expression for the number of books Jack has left.

$$a - 10$$

Noah has  $x$  stickers. He gives away  $y$  stickers. Write an expression for the number of stickers Noah has left.

$$x - y$$

## Solutions – Writing an Expression (D)

Ava has  $x$  cards. She gives away 9 of them. Write an expression for the number of cards Ava has left.

$$x - 9$$

Tom has  $a$  apples. He buys 9 more. Write an expression for the number of apples Tom has in total.

$$a + 9$$

Mia travels at speed  $a$  km per hour for  $b$  hours. Write an expression for the distance Mia travels.

$$ab$$

Sarah has  $c$  pencils and her friend has  $d$  pencils. Write an expression for the number of pencils Sarah has together with her friend.

$$c + d$$

Emma has  $x$  marbles. She gives away  $y$  marbles. Write an expression for the number of marbles Emma has left.

$$x - y$$

Jack travels  $c$  km in  $d$  hours. Write an expression for Jack's speed.

$$c / d$$

## Solutions – Writing an Expression (E)

Emma has  $a$  cards. She gives away 5 of them. Write an expression for the number of cards Emma has left.

$$a - 5$$

Noah travels at a speed of  $x$  km per hour for  $y$  hours. Write an expression for the distance Noah travels.

$$xy$$

Sarah has  $a$  marbles and her friend has  $b$  marbles. Write an expression for the number of marbles Sarah has together with her friend.

$$a + b$$

Mia travels  $a$  km in  $b$  hours. Write an expression for Mia's speed.

$$a / b$$

Tom has  $c$  apples. He gives away  $d$  apples. Write an expression for the number of apples Tom has left.

$$c - d$$

Ava has  $x$  books. She buys 5 more. Write an expression for the number of books Ava has in total.

$$x + 5$$

## Solutions – Writing an Expression (F)

Emma travels at a speed of  $c$  km per hour for  $d$  hours. Write an expression for the distance Emma travels.

$$cd$$

Jack has  $c$  stickers. He gives away 4 of them. Write an expression for the number of stickers Jack has left.

$$c - 4$$

Noah has  $a$  shells. He buys 4 more. Write an expression for the number of shells Noah has in total.

$$a + 4$$

Sarah has  $x$  cards and her friend has  $y$  cards. Write an expression for the number of cards Sarah has together with her friend.

$$x + y$$

Tom has  $a$  coins. He gives away  $b$  coins. Write an expression for the number of coins Tom has left.

$$a - b$$

Mia travels  $x$  km in  $y$  hours. Write an expression for Mia's speed.

$$x / y$$

## Solutions – Writing an Expression (G)

Noah has  $c$  marbles. He gives away 8 of them. Write an expression for the number of marbles Noah has left.

$$c - 8$$

Tom travels  $c$  km in  $d$  hours. Write an expression for Tom's speed.

$$c / d$$

Mia has  $a$  apples. She gives away  $b$  apples. Write an expression for the number of apples Mia has left.

$$a - b$$

Sarah has  $c$  shells and her friend has  $d$  shells. Write an expression for the number of shells Sarah has together with her friend.

$$c + d$$

Jack travels at a speed of  $x$  km per hour for  $y$  hours. Write an expression for the distance Jack travels.

$$xy$$

Emma has  $a$  pencils. She buys 8 more. Write an expression for the number of pencils Emma has in total.

$$a + 8$$

## Solutions – Writing an Expression (H)

Jack travels  $a$  km in  $b$  hours. Write an expression for Jack's speed.

$$a / b$$

Noah has  $c$  books. He buys 7 more. Write an expression for the number of books Noah has in total.

$$c + 7$$

Ava has  $x$  coins. She gives away  $y$  coins. Write an expression for the number of coins Ava has left.

$$x - y$$

Emma travels at a speed of  $c$  km per hour for  $d$  hours. Write an expression for the distance Emma travels.

$$cd$$

Sarah has  $a$  shells and her friend has  $b$  shells. Write an expression for the number of shells Sarah has together with her friend.

$$a + b$$

Liam has  $a$  apples. He gives away 7 of them. Write an expression for the number of apples Liam has left.

$$a - 7$$

## Solutions – Writing an Expression (I)

Sarah has  $a$  books and her friend has  $b$  books. Write an expression for the number of books Sarah has together with her friend.

$$a + b$$

Tom travels  $a$  km in  $b$  hours. Write an expression for Tom's speed.

$$a / b$$

Liam has  $c$  apples. He gives away  $d$  apples. Write an expression for the number of apples Liam has left.

$$c - d$$

Jack travels at a speed of  $x$  km per hour for  $y$  hours. Write an expression for the distance Jack travels.

$$xy$$

Emma has  $c$  shells. She buys 4 more. Write an expression for the number of shells Emma has in total.

$$c + 4$$

Ava has  $x$  cards. She gives away 4 of them. Write an expression for the number of cards Ava has left.

$$x - 4$$

## Solutions – Writing an Expression (J)

Liam has  $a$  books and his friend has  $b$  books. Write an expression for the number of books Liam has together with his friend.

$$a + b$$

Jack travels  $a$  km in  $b$  hours. Write an expression for Jack's speed.

$$a / b$$

Tom has  $c$  pencils. He buys 6 more. Write an expression for the number of pencils Tom has in total.

$$c + 6$$

Mia travels at a speed of  $c$  km per hour for  $d$  hours. Write an expression for the distance Mia travels.

$$cd$$

Emma has  $x$  stickers. She gives away 6 of them. Write an expression for the number of stickers Emma has left.

$$x - 6$$

Noah has  $x$  shells. He gives away  $y$  shells. Write an expression for the number of shells Noah has left.

$$x - y$$