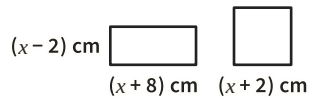


Geometry puzzles with algebra

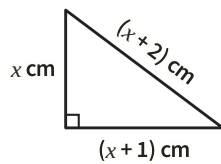
Exit ticket **ANSWERS** Name _____

- 1 The rectangle and the square have the same area. Find x .



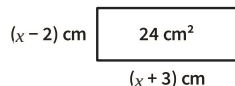
$x = 10$

- 2 Find the value of x .



$x = 3$

- 3 The area of the rectangle is 24 cm^2 . Find its perimeter.



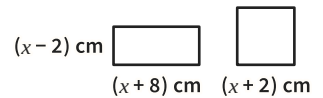
Perimeter = 22 cm

The Maths Habit

Geometry puzzles with algebra

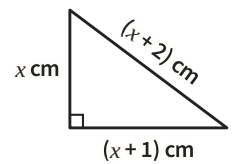
Exit ticket **ANSWERS** Name _____

- 1 The rectangle and the square have the same area. Find x .



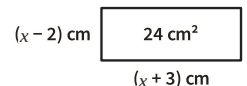
$x = 10$

- 2 Find the value of x .



$x = 3$

- 3 The area of the rectangle is 24 cm^2 . Find its perimeter.



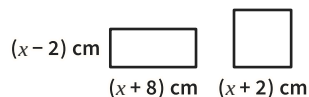
Perimeter = 22 cm

The Maths Habit

Geometry puzzles with algebra

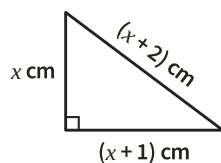
Exit ticket **ANSWERS** Name _____

- 1 The rectangle and the square have the same area. Find x .



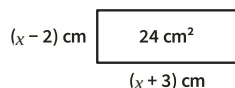
$x = 10$

- 2 Find the value of x .



$x = 3$

- 3 The area of the rectangle is 24 cm^2 . Find its perimeter.



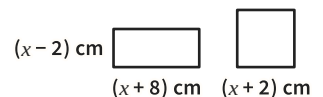
Perimeter = 22 cm

The Maths Habit

Geometry puzzles with algebra

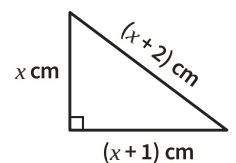
Exit ticket **ANSWERS** Name _____

- 1 The rectangle and the square have the same area. Find x .



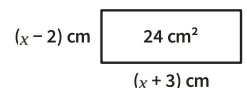
$x = 10$

- 2 Find the value of x .



$x = 3$

- 3 The area of the rectangle is 24 cm^2 . Find its perimeter.



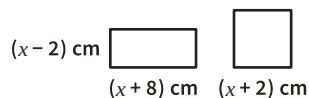
Perimeter = 22 cm

The Maths Habit

Geometry puzzles with algebra

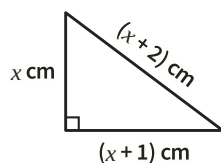
Exit ticket **ANSWERS** Name _____

- 1 The rectangle and the square have the same area. Find x .



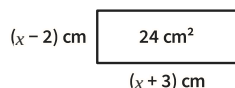
$x = 10$

- 2 Find the value of x .



$x = 3$

- 3 The area of the rectangle is 24 cm^2 . Find its perimeter.



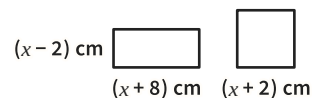
Perimeter = 22 cm

The Maths Habit

Geometry puzzles with algebra

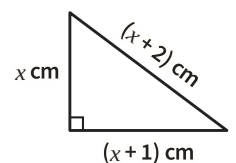
Exit ticket **ANSWERS** Name _____

- 1 The rectangle and the square have the same area. Find x .



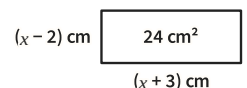
$x = 10$

- 2 Find the value of x .



$x = 3$

- 3 The area of the rectangle is 24 cm^2 . Find its perimeter.



Perimeter = 22 cm

The Maths Habit