

ACTION

RESPONSE

Fluency



1. $x^2 + 7x + 10$

4. $x^2 - 9x + 20$

2. $x^2 + 9x + 18$

5. $x^2 + 2x - 15$

3. $x^2 - 12x + 27$

6. $x^2 - 2x - 63$

Reasoning



Find the value of x in the rectangle below:

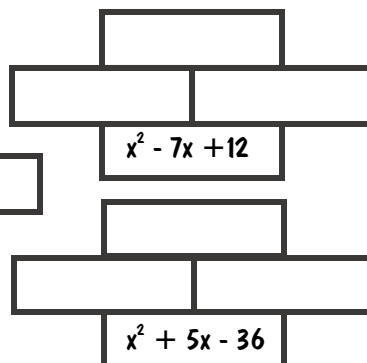
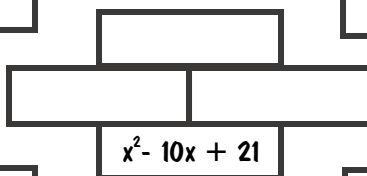
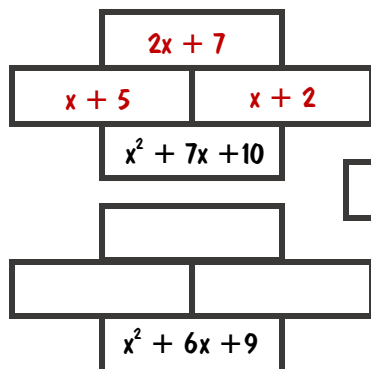


The area of the rectangle is 117cm^2 . The length of the rectangle is 4cm longer than the width. Find the length and width of the rectangle.

Problem Solving



Fill in the missing bricks in the puzzles below:



ACTION

RESPONSE

Fluency



1. $x^2 + 7x + 10$

4. $x^2 - 9x + 20$

2. $x^2 + 9x + 18$

5. $x^2 + 2x - 15$

3. $x^2 - 12x + 27$

6. $x^2 - 2x - 63$

Reasoning



Find the value of x in the rectangle below:



The area of the rectangle is 117cm^2 . The length of the rectangle is 4cm longer than the width. Find the length and width of the rectangle.

Problem Solving



Fill in the missing bricks in the puzzles below:

