

Algebra workout

Which 'e' describes algebra such as
 $4x + 1$?



Click for multiple
choice

Answer

Which 'e' describes algebra such as
 $4x + 1 = 9$?



Click for multiple
choice

Answer

Which 'f' describes algebra such as
 $s = d/t$?



Click for multiple
choice

Answer

Solve the equation:
 $4x + 1 = 9$



Click for multiple
choice

Answer

Solve the equation:
 $2(3x + 8) = 10$



Click for multiple
choice

Answer

Solve the equation:
 $5x - 1 = 2x + 8$



Click for multiple choice

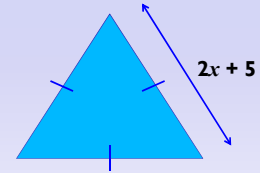
Answer

Find an **expression** for the perimeter of this shape.



Click for multiple choice

Answer

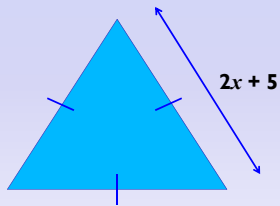


The perimeter of this shape is 39cm. Find the value of x .



Click for multiple choice

Answer



Given the formula:
 $y = x^2 + 7$

Find the **value of y** when $x = 3$



Click for multiple choice

Answer

Given the formula:
 $p = 3q^2$

Find the **value of p** when $q = -1$



Click for multiple choice

Answer