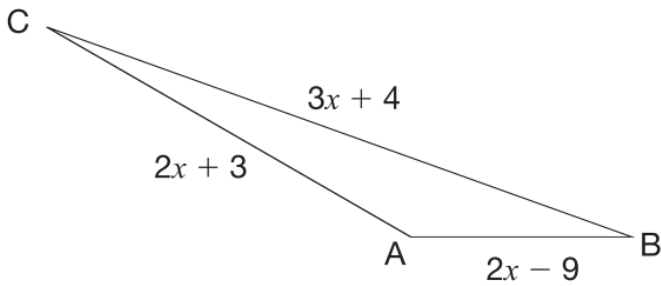


Polynomial and Equation Problem Solving

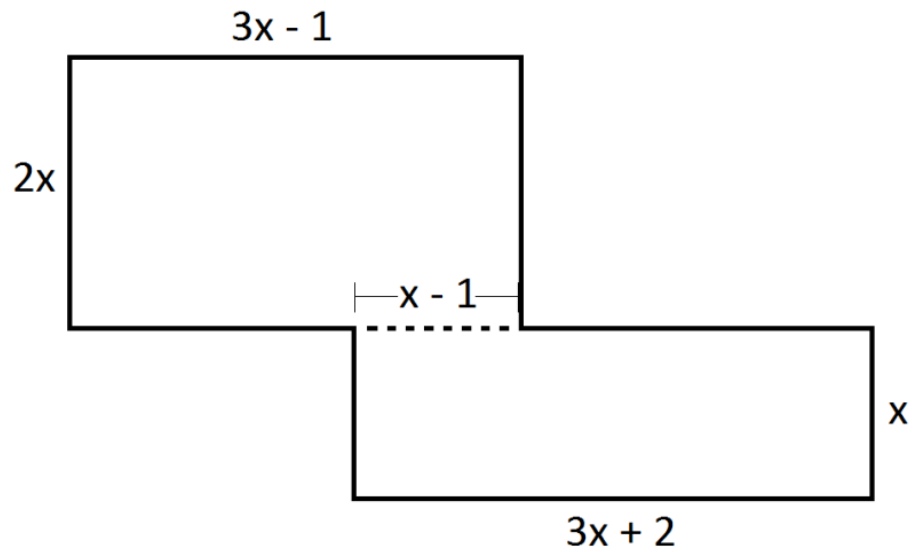
What Side?

The perimeter of the triangle below is 75 m.



Determine the measure of each side of the triangle.

Show your work.



Determine a simplified expression for the area of the figure above.

Bonus: Do the same for the perimeter!