

# 7a Starting Six

Expand and simplify:  $(2x+5)(x+4)$

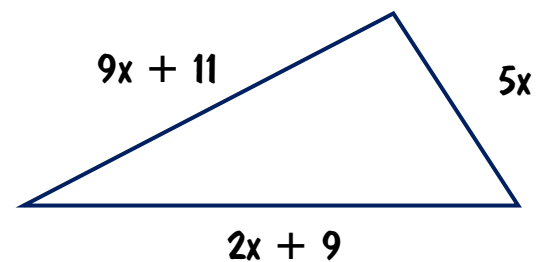
Factorise fully:  $10m - 35m^2$

Expand and simplify:  $5(4 - 2x) + 9x - 9$

Solve:  $x^2 - 5x + 6$

Simplify:  $\frac{8x}{24x^2}$

Write an expression for the perimeter:



A square has the same perimeter, write an expression for the side length of the square.

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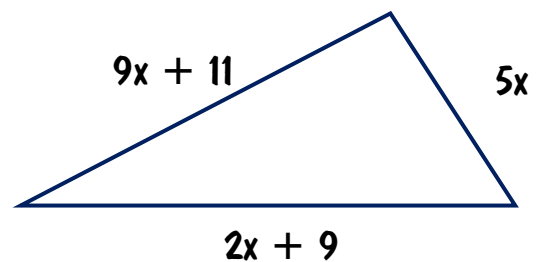
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Score \_\_\_ / 6