1) A rectangle has a length $x + 9$ and width $x - 1$. Find the area. $A = lw$

2) Find the area:
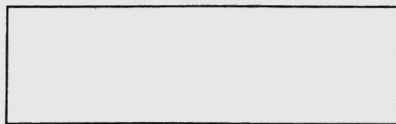
$3x + 5$
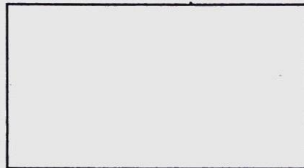
$4x - 3$

b) Find the perimeter

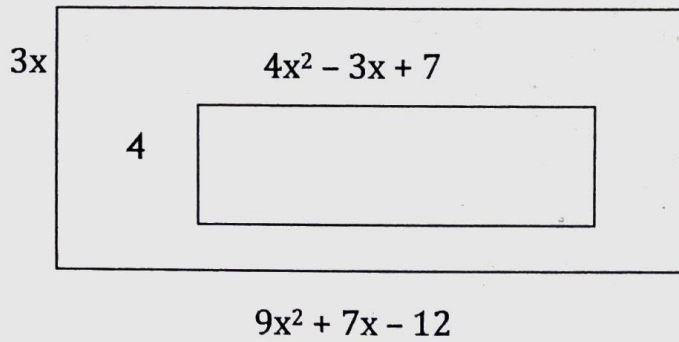Area: _____

Perimeter: _____

3) Find the area:

$x - 1$

$3x + 9$

b) Find the perimeter

Area: _____

Perimeter: _____

4) Find the difference in the areas of the two rectangles. $A = lw$

3x

$4x^2 - 3x + 7$

4

$9x^2 + 7x - 12$

5) Find the difference in the areas of the two rectangles. $A = lw$

2x

$2x^2 - 4x + y$

3

$5x^2 + 9x - 2$