

## MATHEMATICS GRADE 11 NOTES

### EXAMPLES:

#### Example 1

$$(x-3)(x+5) = 9$$

$$x^2 + 5x - 3x - 15 - 9 = 0$$

$$x^2 + 2x - 24 = 0$$

$$(x+6)(x-4) = 0$$

$$x = -6 \text{ or } x = 4$$

#### Example 2

Solve for  $x$ :

$$\sqrt{x-2} + x = 4$$

$$\sqrt{x-2} = 4 - x$$

$$x-2 = (4-x)^2$$

$$x-2 = 16 - 8x + x^2$$

$$x^2 - 8x + 16 - x + 2 = 0$$

$$x^2 - 9x + 18 = 0$$

$$(x-3)(x-6) = 0$$

$$x = 3 \text{ or } x = 6$$

after checking both solutions

$x = 3$  is the only solution

#### Example 3

Solve for  $x$ :

$$15x - 4 > 9x^2$$

$$15x - 4 - 9x^2 > 0$$

$$9x^2 - 15x + 4 < 0$$

$$(3x-1)(3x-4) < 0$$



$$\frac{1}{3} < x < \frac{4}{3}$$

# Grade 11 Mathematics Final For 2014

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