# A LEVEL PURE MATHS REVISON NOTES

#### 1 ALGEBRA AND FUNCTIONS

#### a) INIDICES

Rules to learn:

$$x^a + x^b = x^{a-b}$$

$$(x^a)^b = x^{ab}$$

$$x^{-\alpha} = \frac{1}{x^{\alpha}}$$

$$x^a \times x^b = x^{a+b}$$
  $x^a + x^b = x^{a-b}$   $(x^a)^b = x^{ab}$   $x^{-a} = \frac{1}{x^a}$   $x^{\frac{a}{m}} = \sqrt[m]{x^m} = \left(\sqrt[m]{x}\right)^m$ 

Simplify 
$$2x(x-y)^{\frac{1}{2}} + 3(x-y)^{\frac{1}{2}}$$
  
=  $(x-y)^{\frac{1}{2}}(2x(x-y) + 3))$   
=  $(x-y)^{\frac{1}{2}}(2x^2 - 2xy + 3)$ 

Solve 
$$3^{2x} \times 25^{x} = 15$$
  
 $(3 \times 5)^{2x} = 15^{2}$   
 $2x = 1$   
 $x = \frac{1}{2}$ 

#### b) SURDS

- A root such as  $\sqrt{3}$  that cannot be written as a fraction is IRRATIONAL
- An expression that involves irrational roots is in SURD FORM
- RATIONALISING THE DENOMINATOR is removing the surd from the denominator (multiply by the conjugate).

Simplify
$$\sqrt{75} - \sqrt{12}$$

$$= \sqrt{5 \times 5 \times 3} - \sqrt{2 \times 2 \times 3}$$

$$= 5\sqrt{3} - 2\sqrt{3}$$

$$= 3\sqrt{3}$$

Rationalise the denominator 
$$\frac{2}{2-\sqrt{3}}$$

$$= \frac{2}{2-\sqrt{3}} \times \frac{2+\sqrt{3}}{2+\sqrt{3}}$$

$$= 4 + 2\sqrt{3}$$
The conjugate of the denominator  $2 \cdot \sqrt{3}$  is  $2 + \sqrt{3}$  so that  $(2 \cdot \sqrt{3})(2 + \sqrt{3})$ 

$$= 2^2 \cdot \sqrt{3}^2$$

$$= 1$$

#### c) QUADRATIC EQUATIONS AND GRAPHS

Factorising – identifying the roots of the equation  $ax^2 + bx + c = 0$ 

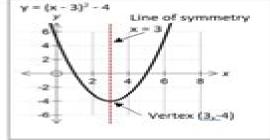
- Look for the difference of 2 squares  $x^2 a^2 = (x + a)(x a)$  or  $(ax)^2 b^2 = (ax + b)(ax b)$
- Look for the perfect square  $x^2 + 2ax + a^2 = (x + a)^2$
- Look out for equations which can be transformed into quadratic equations

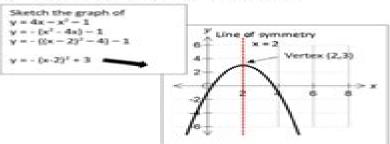
Solve 
$$x + 1 - \frac{12}{x} = 0$$
  
 $x^2 + x - 12 = 0$   
 $(x + 4)(x - 3) = 0$   
 $x = -4$   $x = 3$ 

Solve 
$$6x^4 - 7x^2 + 2 = 0$$
  
Let  $z = x^2$   $6x^2 - 7x + 2 = 0$   
 $(2x - 1)(3x - 2) = 0$   
 $z = \frac{1}{2}$   $x = \pm \sqrt{\frac{1}{2}}$   $z = \frac{2}{9}$   $x = \pm \sqrt{\frac{2}{9}}$ 

Completing the square - identifying the vertex and line of symmetry

 $\mathbf{y} = (\mathbf{x} + \mathbf{a})^2 + \mathbf{b}$ vertex at (-a , b) line of symmetry as equation x = -a





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