

## Solutions for GCE O Level Additional Math Paper 1 & 2 – 2010

### Paper 1:

1. The function  $f$  is defined by  $f(x) = x^4 - x^3 + kx - 4$  where  $k$  is a constant.
  - (i) Given that  $x - 2$  is a factor of  $f(x)$ , find the value of  $k$ .  
[2]
  - (ii) Using the value of  $k$  found in part (i), find the remainder when  $f(x)$  is divided by  $x + 2$ .  
[2]

Solution:

- (i) **Method 1: Rewrite**  

$$f(x) = x^4 - x^3 + kx - 4 =$$

$$= x^4 - 2x^3 + x^3 - 2x^2 + 2x^2 - 4x + (k + 4)x$$

$$= (x - 2)(x^3 + x^2 + 2x + k + 4) + 2k + 4$$
 Since  $x - 2$  is a factor of  $f(x) \Rightarrow 2k + 4 = 0 \Leftrightarrow k = -2$   
**Method 2:**  
 $\because x - 2$  is a factor of  $f(x) \Rightarrow f(2) = 0 \Leftrightarrow 16 - 8 + 2k - 4 = 0$   
 $\therefore k = -2$
- (ii) **Method 1: Substitute  $k = -2$  and rewrite**  

$$f(x) = x^4 - x^3 - 2x - 4 =$$

$$= x^4 + 2x^3 - (3x^3 + 6x^2) + (6x^2 + 12x)$$

$$= (x + 2)(x^3 - 3x^2 + 6x - 14) + 24$$
 Hence, the remainder = 24  
**Method 2: The remainder =  $f(-2) = 24$**

2.
  - (i) Show that  
 $(\sin x + \cos x)^2 = 1 + \sin 2x$   
 [2]
  - (ii) Hence find, in terms of  $\pi$ , the value of  
 $\int_0^{\frac{\pi}{2}} (\sin x + \cos x)^2 dx$   
 [4]

Solution:

- (i)  $(\sin x + \cos x)^2 = \sin^2 x + \cos^2 x + 2 \sin x \cos x = 1 + \sin 2x$
- (ii) Use result from part (i):  

$$\int_0^{\frac{\pi}{2}} (\sin x + \cos x)^2 dx = \int_0^{\frac{\pi}{2}} (1 + \sin 2x) dx = \left[ x - \frac{\cos 2x}{2} \right]_0^{\frac{\pi}{2}}$$

$$= \left( \frac{\pi}{2} - \frac{\cos \pi}{2} \right) - \left( 0 - \frac{\cos 0}{2} \right) = \frac{\pi}{2} + \frac{1}{2} - \left( -\frac{1}{2} \right)$$

$$= \frac{\pi}{2} + 1$$
3. Using a separate diagram for each part, represent on the number line the solution set of
  - (i)  $3(2 - x) < x + 18$   
[2]
  - (ii)  $3(x^2 - 5) > x - 1$   
[3]

State the set of values of  $x$  which satisfy both of these inequalities.  
[1]

Solution: (draw the graph yourself)

# Nov 2010 Math As Ms 97mechanics

**Tao Wei**



**Nov 2010 Math As Ms 97mechanics:**

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