Level 2 Certificate

Name:_____

FURTHER MATHEMATICS

Predicted Paper 2

Total = 80 marks Calculator Allowed Time Allowed: 1 hour 45 minutes

1 $f(x) = x^2 - 4x + 3$ $x \ge 0$ g(x) = x - 3 $x \ge 0$

$$h(x) = \frac{x}{3x+2}$$
 $x > -2/3$

(a) Find the range for f(x)

$$f(x) = (x-2)^2 - 1$$
 min = $(2,-1)$ $f(x) \ge -1$ [3 marks
Solve $fg(x) = 0$

(b) Solve $f_{5}(x) = 0$ $f_{5}(x) = (0x-3)^{2} - 4(x-3) + 3x$ [3 marks]

(c) Find h¹(x)
$$x^2 - lose + lt = 0$$
 $(x - 4)(x - 6) = 0$
 $y = \frac{3c}{3x+2}$, $x = \frac{y}{3y+1}$ $\frac{2(ly+2) = y}{3xy + 2x = y}$ $\frac{3xy - y = -lx}{3xy - y = -lx}$ $\frac{3xy - y = -lx}{3xy - y}$

(a) Factorise fully (5x - 2y)2 - (x + 6y)2

(a) Factorise fully
$$(5x-2y)^2 - (x+6y)^2$$

 $9.0.7.5$ $(5x-3y+x+6y)(5x-3y-(04+6y))$ [3 marks]
 $(6x+4y)(fx-3y)= x(3x+2y)(2x-2y)$
(b) Factorise fully $(x+5)^2 - 4(x+5)^2$

(b) Factorise fully (x + 5)* - 4(x + 5)*

[3 marks]

3 sin x = k, where x is an obtuse angle Find the value of cos x in terms of k.



- there

(2 marks)

But so is a biture (see seam)

2

Aqa Further Maths Practice Paper Set4

Liying Dong

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