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2. Key Outcome Grade Facility Disc. Calculator Content Source D 1.3 C 0.83 0.38 NC C2, C3 HSN 091 PSfrag replacements O x y [SQA]
2. Given $f(x) = 3x^2(2x + 1)$, find $f'(x)$. 3 PSfrag replacements O x y [SQA]
3.

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Pure Mathematics 1 Differentiation Unit 1

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1. Differentiate $2x^3$ with respect to x . A. $6x^2$ B. $3x^2$ C. $4x^2$ D. $2x^2$ [SQA]

2. Given $f(x) = 3x^2(2x + 1)$, find $f'(1)$. 3 [SQA]

3. Find the coordinates of the point on the curve $y = 2x^2 - 7x + 10$ where the tangent to the curve makes an angle of 45° with the positive direction of the x -axis. 4 [SQA]

4. If $y = x^2 + x$, show that $\frac{dy}{dx} = 1 + 2x$. 3

Differentiation Past Papers Unit 1 Outcome 3

DIFFERENTIATION ©MathsDIY.com Page 1 of 2 DIFFERENTIATION AS Unit 1: Pure Mathematics A WJEC past paper questions: 2010 - 2017 Total marks available 100 (approximately 2 hours)

1. a) Given that $\frac{d}{dx}(3x^2 - 7x - 5) = 6x - 7$, find $\frac{d}{dx}(3x^2 - 7x - 5)$ from first principles. (5) b) Given that $\frac{d}{dx}(x^2 + 5x + 2) = 2x + 5$ and $\frac{d}{dx}(x^2 + 5x + 2) = 2x + 5$

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Differentiation - Higher Mathematics

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