# A Level Maths - Paper 1 - 2023 Mark Scheme

| No.<br>ph | Question   | Answer   | Marks                            |
|-----------|--|--|----------------------------------|
| 1         | $\int \frac{\sqrt{x(2x-5)}}{3} dx$   | $\frac{4}{15}x^{\frac{5}{2}} - \frac{10}{9}x^{\frac{3}{2}} + C$  | 4                                |
| 2         | $f(x) = 4x^3 + 5x^2 - 10x + 4a$ a) Given that $(x - a)$ is a factor of $f(x)$ Find the value of $a$ b) Solve $f(x) = 3$  | $a = \frac{3}{4}$ $x = 0, \frac{-5 \pm \sqrt{185}}{8}$   | 3                                |
| 3         | $a = log_2 x$<br>$b = log_2(x + 8)$<br>Write the following in terms of a and b:<br>a) $log_2 \sqrt{x}$<br>b) $log_2(x^2 + 8x)$<br>c) $log_2(8 + \frac{64}{x})$ | a) $\frac{1}{2}a$<br>b) $a + b$<br>c) $3 + b - a$  | a) 1<br>b) 2<br>c) 3<br>Total: 6 |
| 4)        | <ul> <li>a) Prove the distance of OA is √3B</li> <li>b) Find min value of a given  OB  &gt;  OA  </li> </ul>   | b) $a > 3\sqrt{2}$ , but a is an integer so $a = 5$  | a) 1<br>b) 2<br>Total: 3         |
| 5         | <ul> <li>a) Find α</li> <li>b) f'(x) ½ -1/2cosx = 0</li> </ul>   | $\alpha = -0.24$ $y = \frac{1}{2}x + 3$  | a) 3<br>b) 2<br>Total: 5         |
| 6         | a) i) Find the centre of the circle ii) Find the radius b) range of values values for k  | a) $\partial C(-3k, k)$<br>ii) $r = \sqrt{10k^2 - 7}$<br>b) $k < 7 - \sqrt{85}$ or $k > 7 + \sqrt{85}$ | a) 3<br>b) 6<br>Total: 9         |

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**Thomas Griffiths** 

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