

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         | $f(x) = 4x^3 + 5x^2 - 10x + 4a$<br>a) Given that $(x - a)$ is a factor of $f(x)$<br>Find the value of $a$<br><br>b) Solve $f(x) = 3$                                         | $a = \frac{3}{4}$<br>$x = 0, \frac{-5 \pm \sqrt{185}}{8}$                                            | 3                                    |
| 3         | $a = \log_2 x$<br>$b = \log_2(x + 8)$<br>Write the following in terms of $a$ and $b$ :<br><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><br>Total: 6 |
| 4)        | a) Prove the distance of OA is $\sqrt{38}$<br>b) Find min value of $a$ given $ OB  >  OA $                                                                                   | b) $a > 3\sqrt{2}$ , but $a$ is an integer so<br>$a = 5$                                             | a) 1<br>b) 2<br><br>Total: 3         |
| 5         | a) Find $\alpha$<br>b) $f(x) \equiv -1/2 \cos x = 0$                                                                                                                         | $\alpha = -0.24...$<br><br>$y = \frac{1}{2}x + 3$                                                    | a) 3<br>b) 2<br>Total: 5             |
| 6         | a) i) Find the centre of the circle<br>ii) Find the radius<br><br>b) range of values values for $k$                                                                          | a) i) $C(-3k, k)$<br>ii) $r = \sqrt{10k^2 - 7}$<br><br>b) $k < 7 - \sqrt{85}$ or $k > 7 + \sqrt{85}$ | a) 3<br>b) 6<br>Total: 9             |

# 1mao 1h Mark Scheme Edexcel

**Guillaume Favre**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

## **1mao 1h Mark Scheme Edexcel:**

## Reviewing **1mao 1h Mark Scheme Edexcel**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**1mao 1h Mark Scheme Edexcel**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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