# A Level Maths - Paper 1 - 2023 Mark Scheme

No. ph	Question	Answer	Marks
7	$\int \frac{\sqrt{x(2x-5)}}{3} dx$	$\frac{4}{15}x^{\frac{5}{2}} - \frac{10}{9}x^{\frac{3}{2}} + C$	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	$a = log_2 x$ $b = log_2(x + 8)$ (Write the following in terms of a and b: a) $log_2 \sqrt{x}$ b) $log_2(x^2 + 8x)$ c) $log_2(8 + \frac{64}{x})$	a) $\frac{1}{2}a$ b) $a + b$ c) $3 + b - a$	a) 1 b) 2 c) 3 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 b) 2 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 b) 2 Total: 5
6	a) i) Find the centre of the circle ii) Find the radius  b) range of values values for k	a) $\partial C(-3k, k)$ ii) $r = \sqrt{10k^2 - 7}$ b) $k < 7 - \sqrt{85}$ or $k > 7 + \sqrt{85}$	a) 3 b) 6 Total: 9

# **Pixl Club Edexcel Maths Mark Scheme**

**AW Rasmussen** 

**Pixl Club Edexcel Maths Mark Scheme:** 

This book delves into Pixl Club Edexcel Maths Mark Scheme. Pixl Club Edexcel Maths Mark Scheme is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Pixl Club Edexcel Maths Mark Scheme, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Pixl Club Edexcel Maths Mark Scheme
  - Chapter 2: Essential Elements of Pixl Club Edexcel Maths Mark Scheme
  - Chapter 3: Pixl Club Edexcel Maths Mark Scheme in Everyday Life
  - Chapter 4: Pixl Club Edexcel Maths Mark Scheme in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, this book will provide an overview of Pixl Club Edexcel Maths Mark Scheme. The first chapter will explore what Pixl Club Edexcel Maths Mark Scheme is, why Pixl Club Edexcel Maths Mark Scheme is vital, and how to effectively learn about Pixl Club Edexcel Maths Mark Scheme.
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- 6. In chapter 5, this book will draw a conclusion about Pixl Club Edexcel Maths Mark Scheme. The final chapter will summarize the key points that have been discussed throughout the book.
  - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Pixl Club Edexcel Maths Mark Scheme.

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