



Math AA SL Practice Exams

Paper 1 – Exam 1

Question 1

(Maximum mark: 8)

Consider the function $f(x) = 3(x + 1)^2 - 12$ where $x \in \mathbb{R}$.

The coordinates of the vertex of $f(x)$ are (h, k) .

(a) Write down the value of:

(i) h ,

(ii) k .

[2]

(b) For the graph of f find the coordinates of the x -intercepts.

[4]

The function can be written in the form $f(x) = 3(x - p)(x - q)$.

(c) Write down the value of

(i) p ,

(ii) q .

[2]

Markscheme

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Albert A Gayle

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

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