

GR 10 NOVEMBER 2015 PAPER 1 – MEMO

1.1	$12x^2 - x - 6$ $= (4x - 3)(3x + 2)$ $\sqrt{\quad} \quad \quad \sqrt{\quad}$		(2)
1.2	$18x^2y + 45x^2 - 2y - 5$ $= 9x^2(2y + 5) - (2y + 5)$ $= (2y + 5)(9x^2 - 1) \sqrt{\quad}$ $= (2y + 5)(3x - 1)(3x + 1) \sqrt{\quad}$		(3)
1.3	$y^3(7 - a) + 8x^3(a - 7)$ $= (7 - a)(y^3 - 8x^3) \sqrt{\quad}$ $= (7 - a)(y - 2x)(y^2 + 2xy + 4x^2) \sqrt{\quad}$	OR $y^3(7 - a) + 8x^3(a - 7)$ $= (a - 7)(8x^3 - y^3) \sqrt{\quad}$ $= (a - 7)(2x - y)(4x^2 + 2xy + y^2) \sqrt{\quad}$	(3)
			[8]
2.1	$\left(\begin{array}{ccc} - & - & \end{array} \right) \left(\begin{array}{ccc} + & + & - \end{array} \right)$ $= \begin{array}{ccccccc} + & + & - & - & - & - & \end{array} \sqrt{\quad}$ $= \begin{array}{ccc} - & - & \end{array} \sqrt{\quad}$		(2)
2.2	$\begin{array}{cc} + & - \\ \hline + & \end{array}$ $= \begin{array}{cc} - & + \\ \hline + & \end{array} \sqrt{\quad}$ $= \begin{array}{cc} - & \end{array} \sqrt{\quad}$		(3)
2.3	$\begin{array}{cc} - & - \\ \hline - & \end{array}$ $= \begin{array}{cc} - & - \\ \hline - & \end{array}$ $= \begin{array}{cc} - & - \\ \hline - & \end{array} \sqrt{\quad}$ $= \begin{array}{cc} - & \end{array} \sqrt{\quad}$ $= \begin{array}{cc} - & \end{array} \sqrt{\quad}$		(4)
2.4	$\begin{array}{cc} - & \end{array}$ $= \begin{array}{cc} - & \end{array} \sqrt{\quad}$ $= \begin{array}{cc} - & + \\ \hline + & \end{array} \sqrt{\quad}$ $= (7 - 1) \sqrt{\quad}$		(3)
			[12]

Maths Paper1 2013 Memo

E Durkheim



Maths Paper1 2013 Memo:

Unveiling the Magic of Words: A Review of "**Maths Paper1 2013 Memo**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Maths Paper1 2013 Memo**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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