

(C) ~~$3x - 2y = 4$~~

(D) ~~$3x - 2y = 6$~~

$$y = \frac{-3}{2}x + C \quad m_2 = -\frac{3}{2}$$

$$2y + 3x - C = 0 \quad 2y + 3x = C$$

6 Which expression is a factorisation of ~~$8x^3 + 27$~~ ?

$x^2 \quad x$

~~(A) $(2x - 3)(4x^2 + 12x - 9)$~~ $24x^2 - 12x^2$

~~(B) $(2x + 3)(4x^2 - 12x + 9)$~~ $-24x^2 + 12x^2$

(C) $(2x - 3)(4x^2 + 6x - 9)$ $12x^2 - 12x^2$

(D) $(2x + 3)(4x^2 - 6x + 9)$

7 How many solutions of the equation $(\sin x - 1)(\tan x + 2) = 0$ lie between 0 and 2π ?

(A) 1

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Who Cares about Maths anyway? Dr Majeda Awawdeh, 2019-06-02 In *Who Cares about Maths Anyway* Majeda Awawdeh PhD addresses the top issues with Australia's current education system in her honest analytical overview. Over the course of the book teachers, students and parents are given the opportunity to explore the deep seated problems of their current school system including a lack of teacher training and development, one size fits all curricula and unfocused government funding. Along with this insightful analysis Dr Awawdeh introduces a long term vision that can improve the system for all involved resulting in the progression of student success and higher ranking worldwide. Individuals looking for in depth research in the area of the Australian education system will find her book a valuable resource in their quest to solve the problems today's students face.

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