

Topic: Integration

1. The diagram shows the graphs of $y = x^2 + 4$ and $y = 8 - 2x$ and y is the x -axis.



Find the shaded area.

10%

2. Find the following indefinite integrals using only appropriate methods.

(a) $\int \frac{1}{x^2 + 1} dx$

10%

(b) $\int \frac{1}{x^2 + 4} dx$

10%

3. In this question you must show detailed working from the given initial condition.

(a) $\int x^2 dx$

10%

(b) $\int \frac{1}{x^2 + 1} dx$

10%

4. Find $\int \cos x dx$.

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5. Use a calculator to show that $\int_0^1 \sqrt{1-x^2} dx = \frac{\pi}{4} - \frac{1}{2}$ & $\int_0^1 \sqrt{1-x^2} dx$ is between 0.6 and 0.7 without using the book.

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6. The diagram shows part of the curve $y = x^2 + 2x + 3$ for $x \geq 0$.



It is the largest value the curve bounded by the curve. It is given that the line $y = 5$ intersects the curve at $(2, 5)$ & $(-4, 5)$ which gives values for x and y which satisfy the equation.

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Mei Integral Answers

Jin-Ying Zhang



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