

Topic: Integration

1. The diagram shows the graphs of $y = x^2 + 4x + 5$ and $y = 2x^2 + 3x + 2$.



Find the shaded area.

100

2. Find the following indefinite integrals using any appropriate method.

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

100

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

100

3. Evaluate the given integral using suitable knowledge from the area under a function.

(a) $\int_0^1 x^2 dx$

100

(b) $\int_0^1 \frac{1}{x^2+1} dx$

100

4. Find $\int_0^1 x^2 dx$.

100

5. Use a calculator to show that $\int_0^1 \sqrt{1-x^2} dx = \frac{\pi}{4} - \frac{1}{2}$ and $\int_0^1 \sqrt{1-x^2} dx = \frac{\pi}{4} - \frac{1}{2}$ are identical and are related to the area of a circle.

100

6. The diagram shows the graph of the curve $y = x^2 + 2x + 3$.



Use the graph above to answer the following. The area A is divided into two parts, B and C . Show that the area of B is $\frac{1}{2} \ln 2$ and C is $\frac{1}{2} \ln 2$ and $\frac{1}{2} \ln 2$ (using suitable conditions for \ln .)

100

Mei Integral Answers

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