

MS-A0111 - Differential and Integral Calculus 1, 07.09.2020-21.10.2020

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## MS-A0111 - Differential and Integral Calculus 1, 07.09.2020-21.10.2020

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Started on	Sunday, 4 June 2023, 12:02 PM
State	Finished
Completed on	Sunday, 4 June 2023, 12:02 PM
Time taken	11 secs
Grade	1.00 out of 3.00 (33.33%)

Question 1

Flag question Mark 1.00 out of 1.00 Correct

Integrate  $\int_0^1 x e^x dx$ .

Select one or more:

- ☐ a. 0
- ☒ b. 1 Yes!
- ☐ c.  $\sqrt{2}$

Your answer is correct.

The correct answer is: 1

Question 2

Flag question Mark 0.00 out of 1.00 Incorrect

Integrate  $\int_1^2 \ln x dx$ .

Select one or more:

- ☐ a.  $\ln 4 - 1$
- ☒ b. 0 No.
- ☐ c. 2

Your answer is incorrect.

The correct answer is:  $\ln 4 - 1$

Question 3

Flag question Mark 0.00 out of 1.00 Incorrect

Integrate by parts  $\int_0^{2\pi} \cos^2(x) dx$ .

Select one or more:

- ☒ a. 0 No.
- ☐ b.  $\pi$
- ☐ c.  $\pi^2$

Your answer is incorrect.

The correct answer is:  $\pi$

Finish review

◀ Lecture 7 (Activation Quiz)

Lecture 9 (Activation Quiz) ▶



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