

**Math 1A03/1ZA3**  
Last Set of Sample Test Questions

Name: \_\_\_\_\_  
(Last Name) (First Name)

Student Number: \_\_\_\_\_ Tutorial Number: \_\_\_\_\_

This test consists of 33 multiple choice questions worth 1 mark each (no part marks).

Marks will not be deducted for wrong answers (i.e., there is no penalty for guessing). You are responsible for ensuring that your copy of the test is complete. Bring any discrepancy to the attention of the invigilator. Only the McMaster standard calculator Casio fx-991 is allowed.

1. Which of the following integrals represents the area of the region enclosed by the curves

$$y = \cos x, \quad y = \sin 2x, \quad x = 0, \quad x = \pi/2$$

- (a)  $\int_0^{\pi/2} (\cos x - \sin 2x) dx$   
(b)  $\int_0^{\pi/4} (\cos x - \sin 2x) dx + \int_{\pi/4}^{\pi/2} (\sin 2x - \cos x) dx$   
(c)  $\int_0^{\pi/4} (\sin 2x - \cos x) dx + \int_{\pi/4}^{\pi/2} (\cos x - \sin 2x) dx$   
(d)  $\int_0^{\pi/6} (\cos x - \sin 2x) dx + \int_{\pi/6}^{\pi/2} (\sin 2x - \cos x) dx$   
(e)  $\int_0^{\pi/6} (\sin 2x - \cos x) dx + \int_{\pi/6}^{\pi/2} (\cos x - \sin 2x) dx$

2. Find the area of the region enclosed by the curves  $y = 12 - x^2$  and  $y = x^2 - 6$ .

- (a) 72   (b) 66   (c) 54   (d) 86   (e) 44

3. Select the answer which represents the area of the region enclosed by the curves  $y = x^2$ ,  $y = x$ ,  $x = 0$ ,  $x = \frac{3}{2}$ .

- (a)  $\int_0^{3/2} (x^2 - x) dx$    (b)  $\int_0^{3/2} (x - x^2) dx$    (c)  $\int_0^1 (x - x^2) dx + \int_1^{3/2} (x^2 - x) dx$   
(d)  $\int_0^1 (x^2 - x) dx + \int_1^{3/2} (x - x^2) dx$    (e)  $\int_0^1 x dx - \int_1^{3/2} x^2 dx$

4. The region  $\mathcal{R}$  enclosed by the curves  $y = x$  and  $y = x^2$  is rotated about the  $x$ -axis. Find the volume of the resulting solid.

- (a)  $\frac{2\pi}{12}$    (b)  $\frac{\pi}{6}$    (c)  $\frac{\pi}{3}$    (d)  $\frac{\pi}{12}$    (e)  $\frac{3\pi}{12}$

# Math 1za3 Final Exam

**Shumatir Monijore**



**Math 1za3 Final Exam:**

Solved Problems of Applied Mathematics III. Final Examination of Applied Mathematics III for Second Year Engineering Students Shumatir Monijore, 2020-04-08 Written Test from the year 2020 in the subject Mathematics Applied Mathematics Arba Minch University Natural and Computational Science course Applied Mathematics III language English abstract This work contains several tasks and problems of Applied Mathematics for Second Year Engineering Students In particular the test covers three specific fields of Mathematics Vector calculus covers complex analytic function and contour integrals The solution and approach to each of the given tasks is given and laid out in consecutive succession      **Math 3 End of Course Test Prep** Felix Nagy-Lup, 2025-07-17 Cumulative review practice questions designed to help students reinforce and consolidate the key concepts covered in Math 3

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