

① Find the sum of the series:

$$\sum_{n=1}^{\infty} \frac{1}{(2n-1)(2n+1)}$$

② Describe the curve

$$x = 3 - \cos(t) \quad y = -2 + 2\sin(t)$$

③ Find the equation of a plane containing the point $(2, -4, 3)$ and the line

$$\frac{x-1}{3} = \frac{y+5}{4} = z+2$$

④ Evaluate $f_{23}(3, 2, 1)$ i.e

$$e(x, y, z) = x \cdot \tan(yz)$$

⑤ Find the angle θ between the vectors

$$\hat{i} + 2\hat{j} + 3\hat{k} \quad \text{and} \quad 2\hat{i} - 3\hat{j} - \hat{k}$$

Advanced Mathematical Concepts Final Exam

John Stuart Bielinski

Advanced Mathematical Concepts Final Exam:

Curriculum Handbook with General Information Concerning ... for the United States Air Force Academy

United States Air Force Academy,1996 **Resources in Education** ,1989-04 United States Air Force Academy United States Air Force Academy, Mathematics and Science Achievement in the Final Year of Secondary School Ina V. S.

Mullis,1998 The Third International Mathematics and Science Study TIMSS covered five different grade levels with more than 40 countries collecting data in more than 30 different languages More than a million students were tested The present report contains the TIMSS results for students in the final year of secondary school Mathematics and science literacy achievement results are reported for 21 countries advanced mathematics results and physics results respectively are reported for 16 countries These results complete the first round of descriptive reports from the TIMSS study Together with the results for primary school students third and fourth grade in most countries and middle school students seventh and eighth grades in most countries the results contained in this report provide valuable information about the relative effectiveness of a country's education system as students progress through school A ten page Executive Summary details the extensive conclusions to be drawn from the study Dozens of tables and figures provide detailed statistics for all participating countries The Netherlands and Sweden were the top performing countries in mathematics France was the top performer in advanced mathematics Norway and Sweden had physics achievement levels significantly higher than other participating countries The appendixes contain extensive information pertaining to the development of the TIMSS tests sample sizes and participation rates compliance with sampling guidelines and the test curriculum matching analysis DDR

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