

## 1 Vectors and Geometry of Space

## 2 Applications of Integration

Here's a list of formulas, definitions, and techniques you should know before you take your exam. Remember, your exam will be this Monday, February 8 at the Elliot Hall of Music from 8:00 p.m. to 9:00 p.m. please arrive promptly. These formulas and

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## Bibliography

[Stewart(2010)] J. Stewart. *Calculus: Early Transcendentals*. Cengage Learning, 2010. ISBN 9781133170730. URL [https://books.](https://books.google.com/books?id=fSoJAAAAQBAJ)