

QUESTION

Consider \vec{u} a unit vector in the xy-plane and \vec{v} a unit vector in the yz-plane.

What is the maximum value of the magnitude of the cross product $\vec{u} \times \vec{v}$? Express your answer as a decimal rounded to two decimal places.

Point

1/1 (100%)



ANSWER

The maximum value of the magnitude of the cross product of two unit vectors is 1, which occurs when the vectors are perpendicular.

- 1.00
- 0.71
- 0.50
- 0.33
- 0.17

What is the maximum value of the magnitude of the cross product of two unit vectors?

Express your answer as a decimal rounded to two decimal places. If a unit vector is perpendicular to another unit vector, their cross product is a unit vector.

1.00

Correct Answer

1.00

ANSWER

The maximum value of the magnitude of the cross product of two unit vectors is 1.

Express your answer as a decimal rounded to two decimal places. If a unit vector is perpendicular to another unit vector, their cross product is a unit vector.

1.00

Correct Answer

1.00

1/1

1/1

Mastering Physics Ch 8 Answers

Vince Kotchian, Edwin Kotchian



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