

Self-paced Review of Lecture 1

Review:

What is a vector?

What is a vector? A vector is a quantity that has both magnitude and direction.

Write the following expression in the appropriate form:

Consider the following vector \mathbf{v} in the xy -plane. The vector \mathbf{v} has a magnitude of 5 and a direction of 30° from the positive x -axis. Write the vector \mathbf{v} in component form.

What is the magnitude of the vector \mathbf{v} in the xy -plane? Write the magnitude of the vector \mathbf{v} in the xy -plane.

What is the magnitude of the vector \mathbf{v} in the xy -plane?

The magnitude of the vector \mathbf{v} in the xy -plane is 5.

Write the following expression in the appropriate form:

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