Introduction to vectors: questions

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A selection of questions for the study guide on introduction to vectors

*Before attempting these questions, it is highly recommended that you read* [*Guide: Introduction to vectors*](IntroductionToVectors.qmd)*.*

## Q1

Are these vectors parallel?

1.1. and

1.2. and

1.3. and

1.4. and

1.5. and

## Q2

Find the magnitude of the following vectors

2.1.

2.2.

2.3.

2.4.

2.5.

2.6.

2.7.

2.8.

2.9.

2.10.

2.11.

2.12.

2.13.

2.14.

## Q3

Find the unit vectors for the following vectors

3.1.

3.2.

3.3.

3.4.

3.5.

3.6.

3.7.

3.8.

3.9.

3.10.

3.11.

3.12.

3.13.

3.14.

[Please click this link to find the answers.](as-introductiontovectors.qmd)