Questions: Factorization

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Summary

A selection of questions for the study guide on factorization.

*Before attempting these questions, it is highly recommended that you read* [*Guide: Factorization*](../studyguides/factorization.qmd)*.*

## Q1

Express each of the following expressions in their simplest factorized form.

1.1.

1.2.

1.3.

1.4.

1.5.

1.6.

1.7.

1.8.

1.9.

1.10.

1.11.

1.12.

1.13.

1.14.

## Q2

Express each of the following expressions in their simplest factorized form.

2.1.

2.2.

2.3.

2.4.

2.5.

2.6.

2.7.

2.8.

2.9.

2.10.

2.11.

## Q3

Using your workings from Q1 and Q2, solve the following expressions for only.

3.1.

3.2.

3.3.

3.4.

3.5.

[After attempting the questions above, please click this link to find the answers.](../answers/as-factorization.qmd)

## Version history and licensing

v1.0: initial version created 04/25 by Millie Pike, as part of a University of St Andrews VIP project.

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