Laws Of Indices: Answers

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Answers to supplementary questions for the study guide on Laws Of Indices.

*These are the answers to* [*Laws Of Indices: Questions*](qs-Lawsofindices.qmd)

## Q1

Find the following:

1.1.

1.2.

1.3.

1.4.

1.5.

1.6.

1.7.

1.8.

1.9.

1.10.

1.11.

1.12.

## Q2

Simplify the following expressions:

2.1.

2.2.

2.3.

2.4.

2.5.

2.6.

2.7.

2.8.

2.9.

2.10.

2.11.

## Q3

Solve for x:

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.