



Statement of participation

Michael Frank

has completed the free course including any mandatory tests for:

Numbers: Getting to grips with division

This 1-hour free course explored how to improve the ability to divide one number into another, especially if decimals are involved.

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www.open.edu/openlearn

This statement does not imply the award of credit points nor the conferment of a University Qualification.
This statement confirms that this free course and all mandatory tests were passed by the learner.
Please go to the course on OpenLearn for full details:
<http://www.open.edu/openlearn/science-maths-technology/mathematics-and-statistics/mathematics/numbers-getting-grips-division/content-section-0>

COURSE CODE: Div_1



Numbers: Getting to grips with division

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Course summary

Do you want to improve your ability to divide one number into another, especially if decimals are involved, without having to rely on a calculator? This free course, Numbers: Getting to grips with division, will help you understand division and give you some practice in doing it.

Learning outcomes

By completing this course, the learner should be able to:

- divide one number by another
- divide using decimals
- practise division skills learnt.

Numbers: Getting to grips with division

Completed study

The learner has completed the following:

Section 1

Introduction

Section 2

Ways of expressing division

Section 3

Dividing in your head

Section 4

Division rules – order matters

Section 5

Whole numbers, fractions and decimals

Section 6

Practice dividing in your head

Section 7

Dividing on paper

Section 8

Dividing when you have to carry

Section 9

Dealing with remainders

Section 10

Summary of what you've learned so far

Section 11

Dividing by big numbers – long division

Section 12

Example of long division

Section 13

Dividing decimal numbers by moving the decimal point

Section 14

Dividing decimal numbers – an example

Section 15

Practice dividing on paper

Section 16

Appendix: multiplication tables

Section 17

Conclusion