



# Multiply: Numeracy - Perimeter (Part-Time: e-Learning)

By the end of this lesson you will be able to calculate the perimeter of various shapes and sizes.

We often find the perimeter when putting up Christmas lights around the house or fencing the backyard garden. Other examples include finding the tidal length of the boundary of a football field or the length of a ribbon required to cover the border of a table mat. This lesson is designed to show learners how to carry out calculations to do with amounts or sizes, scales or proportion, handling statistics and using formulas. With the objective of this lesson to give learners the skills to calculate perimeter of various shapes. Key words like perimeter, distance, circumference, outer edge and boundary help to reinforce that learning.

Topics covered within this lesson include firstly a recap on perimeter before looking at finding missing values, complex perimeter shapes, perimeter calculations and perimeter of a circle. Before finishing the lesson with a brief assessment to help emphasis the material in this lesson.

## Entry Requirements

No entry requirements

## Career Prospects

At the end of the course you will obtain a college certificate confirming you have achieved the module - it will also enhance your ability in numeracy and support skill development for the world of work

## Course Modules

Calculate perimeter of various shapes.

## Assessment

Online test

## Additional Costs

None



GRŴP COLLEGAU **NPTC** GROUP OF COLLEGES

**Datblygu Busnes**  
**Business Development**

A graphic of blue smoke or mist trailing from the right side of the page towards the center.

**Inspiring Learning,  
Enriching Lives, Delivering Success**

## **STUDY MODE**

PT

## **LOCATION**

## **COURSE LENGTH**

1H

[business@nptcgroup.ac.uk](mailto:business@nptcgroup.ac.uk) | [www.nptcgroup.ac.uk/business](http://www.nptcgroup.ac.uk/business)  
 [nptc\\_business](#)  [nptcbusiness](#)  [business-nptcgroup](#)