

# BIDMAS



## Objective

Explore the order of operations using brackets.



## Equipment

- Orienteering Control Markers
- Enrich School Orienteering Map
- Activity Sheets
- Clipboard (suggested)



## Preparation

- Select and print Activity Sheets



## Instructions

- Teacher to assign groups of 2 or 3 to their starting points.
- Pupils use the Enrich School Orienteering Map to locate their starting point and each of the control points indicated on the Activity Sheets.
- At each control point, pupils fill in the four numbers from the control marker on their Activity Sheet to create an equation.
- Using the mathematical signs indicated on each Activity Sheet, children then complete the equation and record their answer on the Activity Sheet.



## Other information

- As a follow-up activity, pupils could use the marker numbers and change the operations on the Activity Sheets to create new equations with different answers.
- Higher ability pupils could include squaring some numbers within their new equations.

