

# CHAPTER 1 : CALCULATIONS 1

## FOUNDATION

| Chapter                                   | Title                      | MyMaths Links          |
|---|----------------------------|------------------------|
| <b>Chapter 1</b><br><b>Calculations 1</b> | 1.1 Place Value            | 1069, 1072, 1103, 1392 |
|   | 1.2 Rounding               | 1001, 1004, 1005       |
|   | 1.3 Adding & Subtracting   | 1007, 1020, 1028, 1068 |
|   | 1.3 Multiplying & Dividing | 1167, 1393, 1916, 1917 |

## HIGHER

| CHAPTER                                   | Title                        | MyMaths Clips          |
|---|------------------------------|------------------------|
| <b>Chapter 1</b><br><b>Calculations 1</b> | 1.1 Place value and rounding | 1072, 1013, 1001, 1005 |
|   | 1.2 Adding and subtracting   | 1007, 1068             |
|   | 1.3 Multiplying and dividing | 1917, 1916, 1011, 1068 |
















### PLACE VALUE AND ROUNDING : Higher and Foundation

| Topic                         | Video Link | Questions Link | Answers Link |
|-------------------------------|------------|----------------|--------------|
| Place Value                   |            |                |              |
| Ordering Numbers              |            |                |              |
| Negative Numbers in Real Life |            |                |              |
| Ordering Negatives            |            |                |              |
| Ordering Decimals             |            |                |              |
| Round Integer                 |            |                |              |
| Round 10                      |            |                |              |
| Round Decimals                |            |                |              |
| Round Significant Figures.    |            |                |              |

### MyMaths progression tasks

- <https://app.mymaths.co.uk/74-homework/decimal-places>
- <https://app.mymaths.co.uk/71-homework/rounding-to-10-100>
- <https://app.mymaths.co.uk/73-homework/rounding-decimals>
- <https://app.mymaths.co.uk/75-homework/significant-figures>
- <https://app.mymaths.co.uk/54-homework/ordering-decimals>



















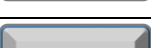
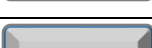
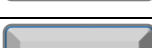
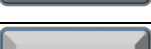
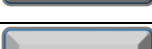
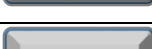



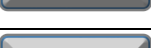
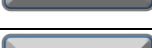
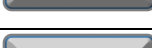
**ADDING AND SUBTRACTING : Higher and Foundation**

|                                  |   |  |   |
|----------------------------------|---|--|---|
| Addition                         |  |  |  |
| Subtraction                      |  |  |  |
| Adding Decimals                  |  |  |  |
| Subtracting Decimals             |  |  |  |
| Adding and Subtracting Negatives |  |  |  |

**MyMaths progression tasks**

- <https://app.mymaths.co.uk/33-homework/adding-in-columns>
- <https://app.mymaths.co.uk/34-homework/subtraction-columns>
- <https://app.mymaths.co.uk/58-homework/add-and-subtract-decimals>
- <https://app.mymaths.co.uk/48-homework/negative-numbers-2>

**MULTIPLICATION AND DIVISION : Higher and Foundation**

|                                  |   |  |   |
|----------------------------------|---|--|---|
| Multiplication Column Method     |    |    |    |
| Multiplication Grid Method       |    |    |    |
| Multiplication by 10 & 100       |  |  |  |
| Multiplication with Decimals     |  |  |  |
| Multiplication with Negatives    |  |  |  |
| Division                         |  |  |  |
| Dividing a Decimal by an Integer |  |  |  |
| Division with Remainders         |  |  |  |
| Dividing by a Decimal            |  |  |  |
| Division with Negatives          |  |  |  |

**MyMaths progression tasks**

- <https://app.mymaths.co.uk/60-homework/multiply-decimals-by-10-and-100>
- <https://app.mymaths.co.uk/1423-homework/dividing-by-10-and-100>
- <https://app.mymaths.co.uk/1713-homework/long-multiplication>
- <https://app.mymaths.co.uk/62-homework/multiply-two-decimals>
- <https://app.mymaths.co.uk/1714-homework/introducing-long-division>

**ORDER OF OPERATIONS (BIDMAS) : Higher and Foundation**

|                     |   |  |   |
|---------------------|---|--|---|
| Order of Operations |  |  |  |
|---------------------|---|--|---|

**MyMaths progression tasks**

- <https://app.mymaths.co.uk/203-homework/order-of-operations>