

Spring Term Curriculum 2024

Year 5 Essential Knowledge

Maths: Decimals and Percentages

1. Know the value of decimal digits:

- tenths
- hundredths
- thousandths

2. How to find equivalent fractions and decimals:

- tenths
- hundredths
- thousandths
- halves, quarters and fifths

3. Decimal numbers can be compared and ordered:

- same number of decimal places
- different number of decimal places

4. Any decimal number can be rounded to a required degree of accuracy:

- how to identify the previous or next whole number
- how to identify the previous or next tenth

5. Percent relates to the number of parts per 100:

- percentages can be written as fractions
- percentages can be written as decimal fractions