

What I Need to Know

Maths Y5 Autumn Term: Fractions B

We nurture the curiosity to learn, the courage to lead and the compassion to care.

You will:

- Multiply proper fractions and mixed numbers by whole numbers, supported by materials and diagrams
- Solve problems involving increasingly harder fractions to calculate quantities, and fractions to divide quantities, including non-unit fractions where the answer is a whole number (Y4)

Small Steps	Met
Multiply a unit fraction by an integer	
Multiply a non-unit fraction by an integer	
Multiply a mixed number by an integer	
Calculate a fraction of a quantity	
Fraction of an amount	
Find the whole	
Use fractions as operators	

Resources I might find helpful

Place value chart, multi-link, times tables grid, bead string, Dienes maths set (base 10), abacus, bar modelling, fraction wall, rulers

Vocabulary I need to know...

Year 4 + fifths, thousandths, mixed numbers, percent %, factors, integers, compliments

Opportunities to support English and maths

- Skim and scan texts to retrieve information quickly and accurately
- Understand what the question requires you to do and summarise ideas

End of Unit Reflection

I am more confident because:

I still need support with: