

Please find below some useful YouTube videos explaining some of the key year 6 maths learning.

Concept	Link
Long division	Year 6 - Division - Long division - YouTube
Long multiplication	Year 5 and 6 - Multiplication - Long multiplication - YouTube
Adding fractions of different denominators	Year 6 - Add fractions with different denominators - YouTube
Multiplying fractions	Year 6 - Multiplying simple pairs of proper fractions, writing the answer in its simplest form - YouTube
Using common denominators to simplify fractions	Year 6 - Using common factors to simplify fractions - YouTube
Subtracting fractions (mixed numbers)	Year 6 - Subtracting fractions with mixed numbers - YouTube
Short division with remainders	Year 5 and 6 - Division - Short division with remainders - YouTube
Division (remainders as decimals)	Year 5 and 6 - Division - Interpreting remainders as decimals - YouTube
Dividing fractions by whole numbers	Year 6 - Dividing proper fractions by whole numbers. - YouTube