

Core mathematics skills

Decimals

Year 4 Unit	Unit title and content
15a	We can write and understand decimal numbers to two places
15b	We can multiply and divide by 10 and 100 up to 2 decimal places
Year 5 Unit	
2	We can say what any digit represents in a number with up to seven digits, including three decimal places
3	We can work out sums and differences of numbers with decimals with up to three decimal places
4b	We can explain each step when we write addition calculations in columns using the compact method with whole numbers and decimals with up to two places
5b	We can explain each step when we write subtraction calculations in columns using the compact method with whole numbers and up to 2 places of decimals

Year 6 Unit	
2	We understand decimal numbers with up to three places i.e. tenths, hundredths and thousandths and can round and order them
5	We can add, subtract, multiply and divide whole numbers and decimals in our head
9	We can add and subtract whole numbers and decimals using efficient written methods
10c	We can multiply three-digit decimal numbers by a one digit number using the grid method
10d	We can multiply three and four digit numbers with decimals by a one-digit number using efficient written methods