

KNOWLEDGE STAGE 6						
Number Identification						
Identifies numbers to 1 million						
Writes numbers to 1 million						
Identifies symbols for any including tenths, hundredths, thousandths and improper fractions.						
Symbols for improper fractions						
Number Sequence and Order						
Counts forwards to 1 million by 1s						
Counts backwards from 1 million by 1s						
Counts forwards to 1 million by 10s						
Counts backwards from 1 million by 10s						
Counts forwards to 1 million by 100s						
Counts backwards from 1 million by 100s						
Counts forwards to 1 million by 1000s						
Counts backwards from 1 million by 1000s						
Says the number one before/one after to 1 million						
Says the number ten before/ten after to 1 million						
Says the number one hundred before/one hundred after to 1 million						
Says the number one thousand before/one thousand after to 1 million						
Orders numbers to 1 million forwards						
Orders numbers from 1 million backwards						
Forwards and backwards sequences for halves, quarters, thirds, fifths and tenths.						
Orders decimal number sequences forwards and backwards in tenths and hundredths.						
Order unit fractions for halves, quarters, thirds, fifths and tenths. E.g. $\frac{1}{2}$ $\frac{1}{4}$ $\frac{1}{3}$						
Grouping and Place Value						
Knows groupings within 1000 (498 + 502, 250+750)						
Knows groupings of 2 in numbers up to 100 and remainders						
Knows groupings of 3 in numbers up to 100 and remainders						
Knows groupings of 5 in numbers up to 100 and remainders						
Knows groupings of 10 in numbers up to 100 and remainders						
Knows groupings of 10 that can be made from a 4 digit number and remainder						
Knows groupings of 100 that can be made from a 4 digit number and remainder						
Knows tenths and hundredths in decimals to 2 places						
Rounds 3 digit whole numbers to nearest 10, 100 or 1000						
Rounds decimals with up to 2 places to the nearest whole number.						
Basic Facts						
Recalls addition and subtraction facts to 20.						
Recalls multiplication facts up to 10 times tables						
Recalls division facts up to 10 times tables						
Multiplication of basic facts with tens						
Multiplication of basic facts with hundreds						
Multiplication of basic facts with thousands						

