



Year 3



Number/Calculation

1. Learn 3, 4 and 8x tables
2. Secure place value to 100
3. Compare, read, write and order numbers to 1000
4. Represent and order numbers using different representations
5. Mentally add and subtract units, tens or hundreds to numbers of up to 3 digits
6. Use written column addition and subtraction
7. Solve number problems, including multiplication and simple division and missing number problems
8. Use commutativity to help calculations
9. Use estimation to check answers

Geometry and Measures

10. Measure and calculate with metric measures
11. Measure simple perimeter
12. Add/subtract using money in context
13. Use Roman numerals up to XII;
14. Tell the time from 12 hr and 24 hr clocks to the nearest 5 min (inc. no.13)
15. Know the number of seconds in a minute, days in a month, year and leap year
16. Calculate using simple time problems
17. Draw 2-d / Make 3-d shapes
18. Identify and use right angles
19. Identify horizontal, vertical, perpendicular and parallel lines

Fractions and decimals

20. Use and count in tenths, forwards and backwards
21. Recognise, find and write fractions
22. Recognise some equivalent fractions
23. Add/subtract fractions up to 1
24. Order fractions with common denominators

Data

25. Interpret bar charts and pictogram
26. Solve one and two step problems using the above