

Carrant Brook Junior School

Maths On Track

Year 3
On your
marks...



Key Performance Indicators

Number

- ✓ Read and write 3-digit numbers
- ✓ Compare and order numbers up to 1000

Addition and Subtraction

- ✓ Finding 10 or 100 more or less than a given number
- ✓ Add numbers with up to 3-digits mentally
- ✓ Subtract numbers with up to 3-digits mentally
- ✓ Add numbers with up to 3-digits using a formal written method
- ✓ Subtract numbers with up to 3-digits using a formal written method
- ✓ Choose efficient methods to add and subtract numbers up to 3-digits

Multiplication and Division

- ✓ Know and use multiplication facts for 3, 4 and 8 multiplication tables
- ✓ Know and use division facts for 3, 4 and 8 multiplication tables
- ✓ Multiply 2-digit by 1-digit numbers mentally
- ✓ Divide 2-digit by 1-digit numbers mentally
- ✓ Multiply 2-digit by 1-digit numbers using a formal written method
- ✓ Recall factor-factor-product relationships for 3, 4 and 8 multiplication tables

Fractions

- ✓ Recognise and count in tenths
- ✓ Compare and order fractions with the same numerator or same denominator
- ✓ Calculate fractions of amounts
- ✓ Add and subtract fractions with the same denominator

Geometry

- ✓ Recognise horizontal, vertical, perpendicular and parallel lines
- ✓ Measure the perimeter of shapes
- ✓ Identify angles in shapes

Time

- ✓ Tell the time to the nearest minute
- ✓ Calculate durations of events

Statistics

✓ Interpret bar charts