



Super FAB Multiplication

Working towards
B only

$$\begin{array}{r}
 4 \times 23 \\
 \hline
 20 \times 4 = 80 \\
 3 \times 4 = 12 \\
 \hline
 92
 \end{array}$$

Speedy Col Multiplication

$$\begin{array}{r}
 1 \\
 23 \\
 \times 4 \\
 \hline
 92
 \end{array}$$

Super FAB Division

$$68 \div 5 =$$

⑩ lots of 5 = 50
 18 left over
 ③ lots of 5 = 15
 3 left over
 13 lots with 3 left over

Speedy Col Division

$$\begin{array}{r}
 23 \\
 3 \overline{)69}
 \end{array}$$

Mathematics



at

Leighswood School

Year End Expectations

Y3

This booklet provides information for parents and carers on the end of year expectations for children in our school. The National Curriculum outlines these expectations as being the minimum requirements your child must meet in order to ensure continued progress.

All objectives will be worked on throughout the year and will be the focus of direct teaching. Any extra support you can provide in helping your child to achieve these is greatly valued.

If you have any queries regarding the content of this booklet or want support in knowing how best to help your child please talk to your child's teacher.

Year end expectations:

- Compare and order numbers up to 1000
- Read and write all numbers to 1000 in digits and words
- Find 10 or 100 more/less than a given number
- Count from 0 in multiples of 4,8,50 and 100
- Recall and use multiplication and division facts for 3,4 and 8 times tables.
- Recognise place value of any 3-digit number.
- Add and subtract 3 digit numbers and units/ones
- Add and subtract 3 digit numbers and tens
- Add and subtract 3 digit numbers and hundreds
- Add and subtract numbers with up to 3 digits using written columnar method
- Estimate and use inverse to check answers
- Multiply 2 digit by 1 digit
- Count up/down in tenths
- Compare and order fractions with the same denominator
- Add and subtract fractions with the same denominator with whole numbers
- Tell the time using 12 and 24 hour clocks
- Use roman numerals
- Tell the time to the nearest minute
- Know number of days in each month and number of seconds in a minute.



Super FAB Addition

$$686 + 549 =$$

$$600 + 500 = 1100$$

$$80 + 40 = 120$$

$$6 + 9 = 15$$

$$\underline{1235}$$

Speedy Col Addition

$$\begin{array}{r} 686 \\ + 549 \\ \hline 1235 \\ \hline 11 \end{array}$$

Super FAB Subtraction

$$63 - 26 = 37$$

Speedy Col Subtraction

$$\begin{array}{l} 900 + 80 + 5 \\ 900 + 70 + 15 \\ 800 + 170 + 15 \end{array}$$

😊 Brain only

$$\begin{array}{r} 817 \\ - 596 \\ \hline 389 \end{array}$$