

Maths Knowledge Organiser- Year 4

Place Value

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$\frac{3}{5}$
Proper
fraction

$2\frac{3}{5}$
Mixed
fraction

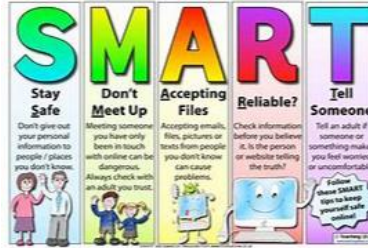
$\frac{5}{3}$
Improper
fraction

What do we need to know?

Can you model your knowledge of the column method for solving addition, subtraction and multiplication questions?

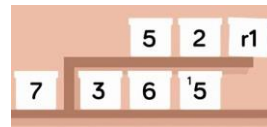
Make a poster with top tips for each operation, solving the following problems for each one:

- $356 + 452$
- $7821 + 1337$
- $675 - 235$
- $1812 - 735$
- 145×5
- 273×4



The 'extra mile'

Can you complete at least 3 days of times table rockstars and attempt to match or beat your best ever soundcheck score?



Descending



Ascending



Number families

Can you think
of 3 different
number
families and
record them
below?

