Some things that would be useful to know at the start of the year.

- What are:
- Factors
- Multiples
- Prime and composite numbers (and be able to list all prime numbers up to 30 )
- Square numbers and square roots
- Cube numbers and cube roots
- How to use a protractor to 1 degree of accuracy
- How to measure using a ruler to 1 mm accuracy
- Understand where negative numbers fit on a timeline.
- To be able to add and subtract using the column method.
- To be able to multiply and divide by a single and double digit number using traditional methods. E.g. $323 \times 6,482 \times 24,562 \div 4$

