

- Add and subtract up to three-digit numbers using columnar methods.
- Recognise the place value of each digit in four-digit numbers, and compose and decompose four-digit numbers using standard and non-standard partitioning.
- Identify regular polygons, including equilateral triangles and squares, as those in which the side-lengths are equal and the angles are equal. Find the perimeter of regular and irregular polygons.
- Recall multiplication and division facts up to 12×12 , and recognise products in multiplication tables as multiples of the corresponding number.
- Multiply and divide whole numbers by 10 and 100 (keeping to whole number quotients); understand this as equivalent to making a number 10 or 100 times the size.
- Interpret and write proper fractions to represent 1 or several parts of a whole that is divided into equal parts.
- Add and subtract improper and mixed fractions with the same denominator, including bridging whole numbers.
- Solve division problems, with two-digit dividends and one-digit divisors, that involve remainders.