|  |
| --- |
| Term One 2017  Maths Topic 2  Place Value   * We need to understand our number system so we can handle larger and more difficult numbers. * The value of a number depends on its position or place. * Our number system is based on grouping quantities in tens and using 0,1,2,3,4,5,6,7,8,9 to record these. * We can ‘break up’ numbers in different ways - eg. 154= 15 tens and 4 ones or 14 tens and 14 ones. * We can use 0 as a place holder - eg. in 208 the zero means there are no tens. * A number with many digits can be hard to read. We cluster the digits in groups of three, starting from the ones place. * Multiplying a number by ten shifts each digit one place to the left. |