Key Vocabulary

|  |  |  |
| --- | --- | --- |
| **Term** | **Definition** | **Example** |
| Odd numbers | A whole number that cannot be divided by 2. | 1, 3, 5, 7, 9 … |
| Even numbers | A whole number that can divide by 2. | 2, 4, 6, 8 … |
| Multiple | A number in another number’s times table. | Multiples of 9 are  9, 18, 27, 36 … |
| Array | An array is a set of numbers or objects placed in rows or columns. | See the source image |
| Symmetrical | Made up of exactly similar parts facing each other. |  |

|  |  |
| --- | --- |
| **Measures Conversions** | |
| Length | |
| 1 kilometre (km) | 1000 metres (m) |
| 1metre (m) | 100 centimetres (cm) |
| Capacity | |
| 1centimetre (cm) | 10 millimetres (mm) |
| 1Litre (L) | 100 0milliltres (ml) |
| Mass | |
| 1 Kilogram (kg) | 1000 grams (g) |

|  |  |
| --- | --- |
| **Month** | **Days** |
| January | 31 |
| February | 28 (29 in a leap year) |
| March | 31 |
| April | 30 |
| May | 31 |
| June | 30 |
| July | 31 |
| August | 31 |
| September | 30 |
| October | 31 |
| November | 30 |
| December | 31 |
| 1 year = 365 days = 52 weeks  1 leap year = 366 days  Fortnight = 2 weeks | |

|  |  |  |  |
| --- | --- | --- | --- |
| **Time** | | | |
| See the source image | See the source image | See the source image | Image result for quarter to |
| 2 o’clock | Half past 2 | Quarter past 4 | Quarter to 1 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **3d shapes** | | **Faces** | **Edges** | **Vertices** |
| Cuboid | [Image result for cuboid](https://www.bing.com/images/search?view=detailV2&ccid=IpDAGIHe&id=5120F8FD233DD24D0F7A3DF5A1F5B8ABC6F0ABF8&thid=OIP.IpDAGIHeQ3fajeAnBH0xUAHaEm&mediaurl=https://upload.wikimedia.org/wikipedia/commons/thumb/3/32/Cuboid_simple.svg/1920px-Cuboid_simple.svg.png&exph=1193&expw=1920&q=cuboid&simid=608047585705003424&selectedIndex=15&adlt=strict) | 6 | 12 | 8 |
| Sphere | See the source image | 1 | 0 | 0 |
| Hemi-sphere | Image result for hemi-sphere | 2 | 1 | 0 |
| Cylinder | Image result for cylinder | 3 | 2 | 0 |
| Square-based Pyramid |  | 5 | 8 | 5 |



|  |  |
| --- | --- |
| **2D shapes** | |
| **Shape** | **Number of sides** |
| Pentagon | 5 |
| Hexagon | 6 |
| Heptagon | 7 |
| Octagon | 8 |



