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| **Quadrilaterals** |
| Square |
| Rectangle |
| Rhombus |
| Kite |
| Parallelogram |
| Trapezium  |
| **Triangles** |
| Right-angled triangle |
| Equilateral |
| Isosceles |
| Scalene  |

Key Vocabulary

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| **Term** | **Definition** | **Example** |
| Integer | A number which is not a fraction; a whole number. | 1, 2, 3, 4, 5 … |
| Positive | Any number above 0 | 1, 2, 3, 4, 5 … |
| Negative | Any number below 0 | -1, -2, -3, -4, -5 … |
| Multiple | A number in another number’s times table. | Multiples of 9 are9, 18, 27, 36 … |
|  Product | A quantity obtained by multiplying quantities together. | 3 x 4 = 125 x 7 = 35 |
|  Factor | A factor is a term that is a part of another term when multiplied. | Factors of 8 are 1 x 8, 2 x 4. |
| Quotient | Quotient is the result you get when you divide one number by another number.  | When you divide 10 by 5, the number 2 is the example of the quotient. |

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| **Measures Conversions** |
| 1.3 kilometre (km) | 1300 metres (m) |
| 1.18 metre (m) | 118 centimetres (cm) |
| 1.6 centimetre (cm) | 16 millimetres (mm) |
| 1.08 Litre (L) | 1080 milliltres (ml) |
| 1 ¼ Kilogram (kg) | 1250 grams (g) |



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| **2D shapes** |
| Quadrilateral | 4 |
| Pentagon | 5 |
| Hexagon | 6 |
| Octagon | 8 |
| Nonagon | 9 |
| Decagon | 10 |
| Polygon = shape with straight sidesRegular = all sides/angles the sameIrregular = sides/angles not same |

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| **Roman Numerals** |
| I | V | X | L | C |
| 1 | 5 | 10 | 50 | 100 |
|  |
| VII | XIX | XLVII | LXVI | IC |
| 7 | 19 | 47 | 66 | 99 |

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| **Time conversion** |
| 3 ½ hours | 210 minutes |
| 142 minutes | 2 hours 22 minutes |
| 4 minutes | 240seconds |
| 7 ½ years | 90 months |
| 6 weeks | 42 days |
| 18:24 | 6:24pm |
| 05:15 | 5:15am |

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| **Types of Angles** |
| **Acute angle** | **Right angle** | **Reflex angle** | **Obtuse angle** | **Straight angle** |
|  |  |  |  |  |