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| Cycle 1 |
| Even numbers end in 0,2,4,6,8 |
| Odd number end in 1,3,5,7 and 9. |
| Doubles of all numbers to 10. |
| Greater than > |

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| Cycle 3 |
| Less than < |
| Halves of all even numbers to 20. |
| Pairs of multiples of 10 which make 100 e.g. 10 + 90 = 100. |
| Triangular based pyramid: It is a 3D shape with 4 faces. All of the faces are triangles. It has 4 vertices and 4 edges. |

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| Cycle 5 |
| Any number multiplied by 0 is always 0. |
| Dividing means to share equally Shared by Groups of Divisible by. |
| Half (½) is one of two equal parts of an object, a quantity or a shape. |
| One quarter (¼) is one of four equal parts of an object, quantity or shape. |

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| Cycle 7 |
| To find a quarter, you can half and half again. |
| 24 hours in a day. |
| 100p = £1 |
| Rectangle: It has four corners (vertices). It has four straight sides. Two sides are the same length. |

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| Cycle 9 |
| Square: It has four vertices. It has four equal sides or edges. |
| 7 days in one week. |
| Names of months of the year. |
| Order of months of the year. |

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| Cycle 11 |
| Order of the days of the week. |
| Circle: It has one curved edge or side. |
| Triangle: It has three edges or sides. It has three vertices. |
| Multiples of 10 ends in a zero. |

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| Cycle 13 |
| Multiples of 2 are all even. |
| ½ and 2/4 are equivalent. |
| £ is the symbol for pounds. |
| p is the symbol for pence. |

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| Cycle 15 |
| Sphere: A round solid shape like a ball. |
| Explain and show what a whole, half, quarter and three-quarter turn is. |
| Pentagon: It has five vertices. It has five straight edges or sides. |
| Multiples of 5 end in 0 or 5. |

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| Cycle 17 |
| **A line of symmetry divides a shape into two identical parts.** |
| Cube: It is a 3D shape with 8 edges, 6 square faces and 8 vertices. |
| Cuboid: A 3D shape with 8 edges, 6 faces and 8 vertices 2 of the faces are square and 4 of them are rectangles. |
| **A quarter turn is a right-angle.** |

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| Cycle 19 |
| Hexagon: It has six vertices. It has six straight sides or edges. |
| Pentagon: It has five vertices. It has five straight edges or sides. |
| 2x 3 is the same as 3x 2 |
| Even numbers end in 0,2,4,6,8. |