

Knowledge: *I understand and know that/ I can explain*

- A whole can be represented by one object and can be split into parts
- A circle is a round, closed shape with no corners or edges
- A triangle is a 2D shape with three straight sides
- Numbers that can be made out of groups of two are even numbers
- Even numbers can be partitioned into two odd parts or two even parts
- Numbers that can't be made out of groups of two are odd numbers
- Odd numbers can be partitioned into one odd part and one even part
- The = sign (equals) can be used to show that the whole and the sum of the parts are equal
- Addition and subtraction are inverse operations
- Doubling a whole number always gives an even number
- The days of the week are Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday
- The months of the year are January, February, March, April, May, June, July, August, September, October, November, December

Skills: *I can confidently*

- ✓ Count a set of objects and match the spoken number to the written numeral
- ✓ Use a part-whole model to represent a whole partitioned into parts
- ✓ Find a missing part when one part and the whole is known
- ✓ Add and subtract one from any number
- ✓ Draw a bar model to represent a whole partitioned into two parts
- ✓ Double and halve numbers
- ✓ Measure length from zero using a ruler
- ✓ Count in groups of 2, 5 and 10
- ✓ Recognise the value of a 2p, 5p and 10p coin
- ✓ Tell the time to the hour and half past the hour

Key Vocabulary

more than, less than, equal to, part-whole model, 2D shape, 3D shape, circle, triangle, sum, parts, equals, addend, equation, inverse operations, whole turn, half turn, quarter turn, three-quarter turn, first, next, today, before, after, yesterday, tomorrow, morning, afternoon, evening