Off by Heart Facts
Year 1 Spring 1

0 + 0 = 0
1 + 1 = 1
2 + 2 = 4
3 + 3 = 6
4 + 4 = 8
5 + 5 = 10
6 + 6 = 12
7 + 7 = 14
8 + 8 = 16
9 + 9 = 18
10 + 10 = 20

What is **double** 9?
What is **half** of 6?
If you have 3 pets and I have **twice as many**, how many do I have?

½ of 0 = 0
½ of 2 = 1
½ of 4 = 2
½ of 6 = 3
½ of 8 = 4
½ of 10 = 5

Counting Skills:

Count on and back from zero to a given number in 1s, 2s, 5s and 10s.

Counting from zero to 100 and within 100 e.g. count on from 18 to 37 and count back from 43 to 92?

Finding 1more/less than a number e.g. 1 more than 11 is 12, 1 less than 21 is 20

Top Tips for Home Learning

Do little and often

Counting: Give your child lots of opportunities to count. Can they estimate how many buttons are in a jar? How many beans are in a packet? Activities such as these not only give children practice at one to one counting but help them understand the size of the numbers.
They can check their estimate by counting the objects one to one.

Use your dice to roll a number and double it.
Use your even number cards-randomly place them face down-turn one over for your child to halve.
Can your child use objects to show how they halved a number?

Begin to become familiar with the coins we use i.e. 1p, 2p, 5p, 10p, 20p, 50p, £1
Can your child correctly count a handful of 1p coins?
Can your child show how to make small amounts of money i.e. 4p using 1p coins and/or 1p and 2p coins?