



Off by Heart Facts **Year 2 Spring 1**

All Number Bonds to 10 and 20

I can still recall all the number bonds for every number to 20:

$$19 + 1 = 20 / 1 + 19 = 20$$

$$18 + 2 = 20 / 2 + 18 = 20$$

$$17 + 3 = 20 / 3 + 17 = 20$$

I can use numbers to make number bonds to 100:

$$90 + 10 / 10 + 90$$

$$70 + 30 / 30 + 70$$

$$82 + 18 / 18 + 82$$

$$73 + 27 / 27 + 73$$

Counting Skills

I can count on and back in 2s, 5s 3s and 10s

I can count in tens from any 2 digit number:

14, 24, 34, 44, 54

I can say how many tens and ones are in a number e.g 34=3tens=30 and 4ones=4

Top Tips for Home Learning

Do little and often

Can your child remember how the number bonds to 20 are related to the number bonds to ten? Can they say what must be added to a single digit such as 3 or 4 or 7 to make 20?

Use your dice to roll a number and say which number goes with it to make 10/20

Ask them to look carefully at the examples of number bonds to 100. What do they notice-is there a pattern? What do the tens/units total in the two numbers given? Does this help decide what must be added to 68 to total 100? What about 79? Check with other numbers. They could check their number by using a calculator..

Get them to keep practising those counting skills. Challenge them to count backwards from any number. Can they count back in tens to solve 53 subtract 40? (use your 100 square if not sure)

Use your dice to roll 2-2digit numbers e.g. 35 and 87-can your child say which is the largest/smallest number and how do they know?

Can they say which number is 1 more/1 less than their numbers-check using your 100 square.

