

Year 1      Block 5      Unit: Addition and subtraction within 20

**Key Vocabulary:**

addition	subtraction	add	subtract	number bonds
more	less	difference	fewer	greater

**What will I know by the end of this unit?**

Find and make number bonds to 20:

	$17 + 3 = 20$	
	$16 + 4 = 20$	
	$15 + 5 = 20$	
	$14 + 6 = 20$	
	$13 + 7 = 20$	
	$12 + 8 = 20$	

Doubles:

Double each number to complete the table.

Number	Double
1	2
2	4
3	6
4	8
5	10
6	12
7	14
8	16
9	18
10	20

Near doubles:

I can use double 3 to work out  $3 + 4$

$3 + 4 = \underline{7}$

$3 + 4$  is equal to double 3 plus 1

Subtraction one using number bonds:

$8 - 3 = \underline{5}$

$18 - 3 = \underline{15}$

Subtraction - finding the difference:

How many more cakes does Sam have than Max?

Sam has 2 more cakes than Max.

Missing number problems:

First there were 3 frogs in the pond. Then some more frogs jumped into the pond. Now there are 8 frogs in the pond.

How many frogs jumped in the pond?  
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