**Partitioning**

**JUMP- 35 + 17 same as 35 + 10 + 7**

**SPLIT-43 + 26 same as 40 + 20 + 3 + 6 =**

**BRIDGE- 27 + 5 same as 27 + 3 + 2=**

**Re-ordering**

**3p + 28p same as 28p+ 3p**

**4 + 9 + 6 same as 6+ 4 (10) +9**

**Inverse Operations**

**10 – 6 same as 6 + = 10**

**16 – 12 same as 12 + = 16**

KS1 Mental Maths Strategies

**Counting on/ Counting back**

**ONES- 14 + 3 14 ------ 15 ------16----- 17**

**TWOS- 16 -12 16 --------14 --------12**

**FIVES- 35 +17 35 ------30-------25------ 20-------18**

**Using Factors**

**6 x4 is doubles 6 x2**

**Rounding and Adjusting**

**7+8 same as 7+7+1**

**27 + 9 same as 27 + 10 -1**