

1 DO I ADD OR SUBTRACT?

Find the answers to these using a written method or use a mental strategy if you think that is more efficient.

- 1 The top two candidates in the funniest name competition were Ben Dover and Sal Ami.

Name	Votes	
	North School	South School
Ben Dover	3581	2467
Sal Ami	5879	3468

- How many votes did Ben Dover get?
- How many votes did Sal Ami get?
- How many votes were cast in North School?
- How many votes were cast in South School?
- How many more votes were cast in North School than in South School?
- The total of all of the votes for all names was 15 678. How many votes did names other than Ben Dover and Sal Ami get?

- 2 This table shows the populations of three islands in two different years.

Fill in the missing numbers.

	Population Year 1	Population Year 2	Change
Lazy Island	32 496	36 031	?
Idle Island	?	30 005	-2785
Active Island	46 974	?	+4877

- 3 This table shows the number of visitors to a zoo.

	Friday	Saturday	Sunday	TOTAL
Morning	12 567	23 092		54 678
Afternoon		28 768		62 352
TOTAL	29 761		45 768	

- Fill in all the missing numbers on the table.
- How many more people visited the zoo on Saturday than Sunday?
- How many people visited in the weekend?
- How many brochures would be needed if $\frac{1}{10}$ of the visitors bought one?