

I can put numbers to 10 000 in order.

Example

Put these numbers in order with the smallest first. 6513 5613 6315

Look at the thousands first. 6513 5613 6315

If the thousands are the same look at the hundreds. 6513 6315

The correct order is 5613, 6315, 6513.

A

Which number is smaller?

- 1 68 or 86
- 2 93 or 39
- 3 351 or 315
- 4 428 or 482

Which number is larger?

- 5 932 or 923
- 6 548 or 584
- 7 126 or 162
- 8 654 or 645

Place these sets of numbers in order starting with the smallest.

- 9 382 283 823 238
- 10 714 417 174 471
- 11 325 532 523 352
- 12 649 469 496 694

Answer True or False.

- 13 $62 > 26$
- 14 $308 < 380$
- 15 $10 \times 8 > 3 \times 30$
- 16 $100 \div 2 < 50$

B

Copy and put $<$ or $>$ in the box.

- 1 2471 2741
- 2 3856 3568
- 3 9706 9670
- 4 2843 3248
- 5 9999 10 000
- 6 4756 4675
- 7 7030 6859
- 8 1859 1958

Put these numbers in order, starting with the smallest.

- 9 2635 3256 2536 3526
- 10 1984 1849 1498 4189
- 11 6472 7462 6724 7246
- 12 3748 3874 3784 3478

What needs to be added or subtracted to change:

- 13 3128 to 3168
- 14 4890 to 4590
- 15 2761 to 8761
- 16 8903 to 8203
- 17 6452 to 6472
- 18 7139 to 3139

C

Work out the number that is halfway between these numbers.

- 1 $3460 \leftarrow \boxed{} \rightarrow 3660$
- 2 $2000 \leftarrow \boxed{} \rightarrow 2500$
- 3 $4530 \leftarrow \boxed{} \rightarrow 4610$
- 4 $19\,500 \leftarrow \boxed{} \rightarrow 21\,500$
- 5 $950 \leftarrow \boxed{} \rightarrow 1050$
- 6 $2095 \leftarrow \boxed{} \rightarrow 2125$
- 7 $1440 \leftarrow \boxed{} \rightarrow 1500$
- 8 $17\,280 \leftarrow \boxed{} \rightarrow 17\,290$

What needs to be added or subtracted to change:

- 9 7368 to 7200
- 10 2495 to 2365
- 11 1830 to 1900
- 12 5634 to 4034?

- 13 Use these digits once each. Make two 3-digit numbers which give:



- a) the largest possible total
- b) the smallest possible total
- c) the largest possible difference
- d) the smallest possible difference.