Remember BODMAS. Any calculations inside brackets must be completed before any other part of the sequence.

Without using a calculator work out the answers to the following sequences:

1. 100 – (20 x 3) =

2. (35 – 15) + (27 – 7) =

3. 15 + (6 x 6) =

4. (4 + 5) x (3 + 6) =

5. (5 + 5) x (5 – 2) =

6. 50 – (6 x 6) =

7. (4 + 8) x (3 – 2) =

8. (9 – 3) + (6 x 6) =

9. (5 x 7) – (2 x 5) =

10. 56 – (4 x 7) =

11. 78 – (10 x 7) =

12. (7 x 7) + (4 x 8) =

13. (45 – 23) + (5 x 8) =

14. 38 – (5 x 7) =

15. (100 – 45) + (7 x 7) =

16. 45 – (9 x 4) =

Not so tricky eh! I bet you got all these correct!

Just a couple of trickier problems.
By putting in brackets in different places, how many different sums and answers can you find for these two sequences:

1. 4 + 4 x 5 – 3 =

2. 8 + 5 x 1 + 3 – 6 =