## 1) Work out $5 + 4 \times 3^2$



2) If the n<sup>th</sup> term of a sequence is 6n - 11, what is the 10<sup>th</sup> term?

3) Factorise 20 - 4x and factorise fully  $6x - 9x^2$ 

4) Express 1000 as a product of its prime factors

5) How much change from £10 would you get if you spent £3.19 and £1.57?