

1) Express 216 as a product of prime factors and hence show if it is a square or a cube number

2) Find the 50th term of the sequence -4, 5, 14, 23, ...

3) Work out $2 \times 3^2 - 4 + 5 \times 6$

4) Work out $43.68 \div 1.2$

5) Work out 0.083×0.17