

94.5



1) Simplify $\frac{(2x^3y^2)^3}{2x^2y^2}$

2) Factorise $25x^2 - 1$

3) If $x = -3$, find the value of $x^2 - x + 5$

4) If the n^{th} term of a sequence is $3 \times 5^{n-1}$, find the 3rd term

5) Estimate, by rounding each number to 1 significant figure:

$$\frac{46.3 \times 17.3}{0.53}$$