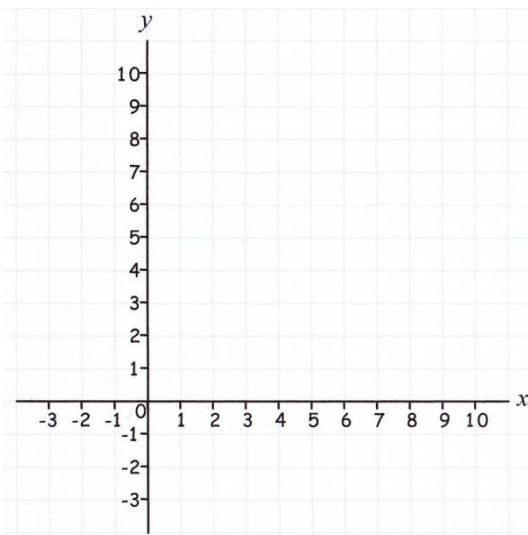96.2

1) x is given as 60 to 1 significant figure.

   Write an inequality to show the range of values that x could take.

2) Factorise $2x^2 + 7x + 6$

3) Work out $4 \times 10^3 \times 7 \times 10^2$, giving the answer in standard form

4) Find the y-intercept of the line $2y - 3x = 10$

5) Solve $\dfrac{x}{3} + 5 = x + 1$