1) Express as an inequality, the error interval when t is given as 60 to one significant figure.



2) Solve $2x^2 + 3x = 0$

3) The price of an item increased from £24 to £30. Calculate the percentage change.

4) A car travels 48km in 1 hour 20 minutes. Calculate the average speed.

5) Sketch the graph of $y = x^2 + 1$

