By drawing an appropriate linear graph, solve the equation

\[ x^2 - 3x + 1 = 0 \]

Give your answers to 1 decimal place

Draw the graph \( y = x^2 - x \) for value of \( x \) from \(-2\) to 3

Given that

\[ 16^x = 4^{10-x} \]

Find the value of \( x \)

Work out

\[ 27^{-\frac{2}{3}} \]

Solve \( 2x^2 - 5x + 3 < 0 \)