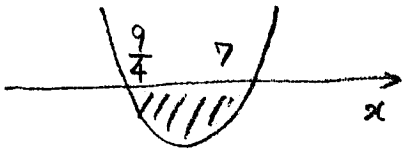


$$4x^3 - 37x + 63 < 0$$

$$(x-7)(4x-9) < 0$$

$$\begin{array}{rcl} 1 & \times & -7 \rightarrow -28 \\ 4 & \times & -9 \rightarrow -9 \\ \hline & & -37 \end{array}$$



$$x > 7 \quad \left[\frac{9}{4} < x < 7 \right]$$