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$$\begin{aligned} r_{1,2} &= \frac{-(\textcolor{blue}{-37}) \pm \sqrt{(\textcolor{blue}{-37})^2 - 4 \cdot 4 \cdot 58}}{2 \cdot \textcolor{blue}{4}} \\ &= \frac{\textcolor{blue}{37} \pm \sqrt{1369 - 928}}{8} \end{aligned}$$

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The solutions to  $4x^2 - 37x + 58 = 0$  are:  $x = r_{1,2} = \frac{29}{4}, 2$