

Students can use $\text{sto} \rightarrow$ and T/F to check their solutions or they can use nSolve to find the solutions.

Press menu

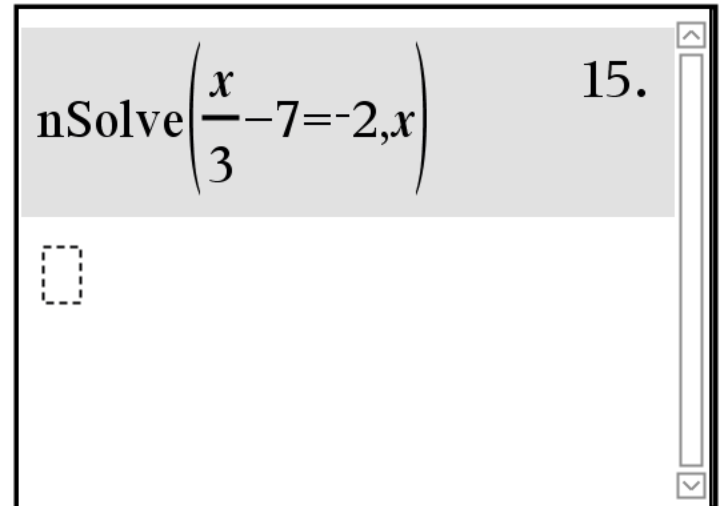
Choose Algebra

Choose Numerical Solve

Type the equation as it is written followed by comma and x

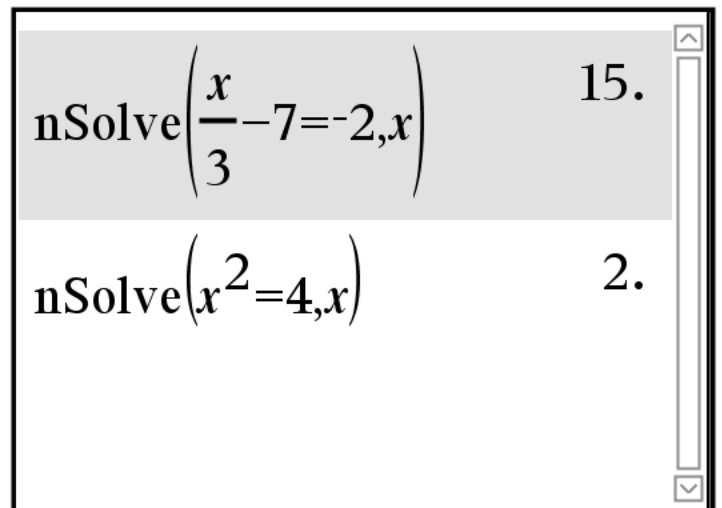
Press enter

NOTE: nSolve should be used with caution because it only finds primary solutions. For example, if you use nSolve to find the solution to $x^2=4$, the only solution will be 2.



The calculator screen shows the nSolve function being used to solve the equation $\frac{x}{3} - 7 = -2$. The variable x is set to 15. The input field below the equation is empty, indicated by a dashed box.

$$\text{nSolve}\left(\frac{x}{3} - 7 = -2, x\right) \quad 15.$$



The calculator screen shows the nSolve function being used to solve the equation $x^2 = 4$. The variable x is set to 2.

$$\text{nSolve}\left(x^2 = 4, x\right) \quad 2.$$