

Quadratic-1 (1 Label)

XEQ Q (Quadratic Equation)

XEQ Q to start the program.

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| Q01. LBL Q | Q27. RCL-B |
| Q02. CLVARS | Q28. RCL ÷ A |
| Q03. SF 10 | Q29. 2 |
| Q04. "QUAD ROOTS" | Q30. ÷ |
| Q05. PSE | Q31. STO P |
| Q06. "ENTR VALUE A" | Q32. FIX 8 |
| Q07. PSE | Q33. "1ST ROOT=" |
| Q08. INPUT A | Q34. PSE |
| Q09. "ENTR VALUE B" | Q35. VIEW P |
| Q10. PSE | Q36. RCL D |
| Q11. INPUT B | Q37. X=0? |
| Q12. "ENTR VALUE C" | Q38. RTN |
| Q13. PSE | |
| Q14. INPUT C | Q39. \sqrt{X} |
| Q15. RCL B | Q40. RCL+B |
| Q16. X^2 | Q41. RCL ÷ A |
| Q17. RCL A | Q42. 2 |
| Q18. RCL C | Q43. ÷ |
| Q19. x | Q44. +/- |
| Q20. 4 | Q45. STO Q |
| Q21. x | Q46. "2ND ROOT=" |
| Q22. - | Q47. PSE |
| Q23. STO D | Q48. VIEW Q |
| Q24. X<0? | Q49. CF 10 |
| Q25. VIEW D | Q50. RTN |
| Q26. \sqrt{X} | |

CHECK

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|---------------------|---------|------------------------------------------------------------------|
| SOLVE: A=4 B=8 C=-6 | ANSWER: | 1 ST ROOT =0.581139
2 ND ROOT=-2.581139 |
| SOLVE: A=4 B=1 C=8 | ANSWER: | 1 ST ROOT =-127.0000 |
| SOLVE: A=1 B=2 C=1 | ANSWER: | 1 ST ROOT =-1.0000 |