End

To find second root, insert three variables a,b, and c into quadratic formula with square root being subtracted in the numerator:

r\_2=((-1\*b)-sqrt((b^2)-(4\*a\*c)))/(2\*a)

To find first root, insert three variables a,b, and c into quadratic formula with square root being added in numerator:

r\_1=((-1\*b)+sqrt((b^2)-(4\*a\*c)))/(2\*a)

Take three coefficients and set them equal to a,b, and c respectively.

Begin