Get a, b, c

Compute discrim

If discrim > 0

X1 = (-b + sqrt(discrim))/2a

X2 = (-b-sqrt(discrim))/2a

elIf discrim = 0

just one root

elif discrim < 0

multiply discrim \* -1 (make it positive), take sqrt

take output, convert to string, anywhere there is a “1” concatenate an ‘i’ to it

if > 0, two roots

if ==0, display tw

otherwise: