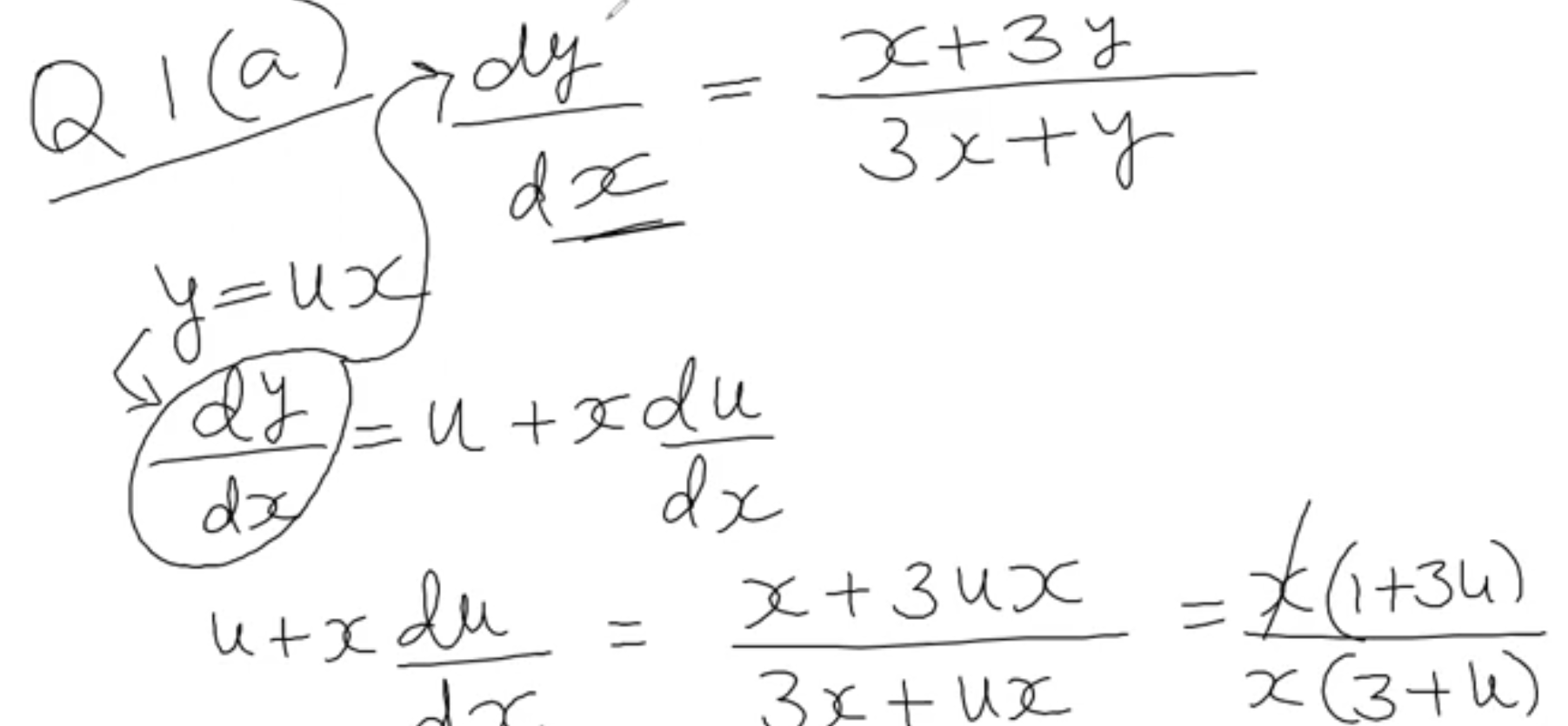
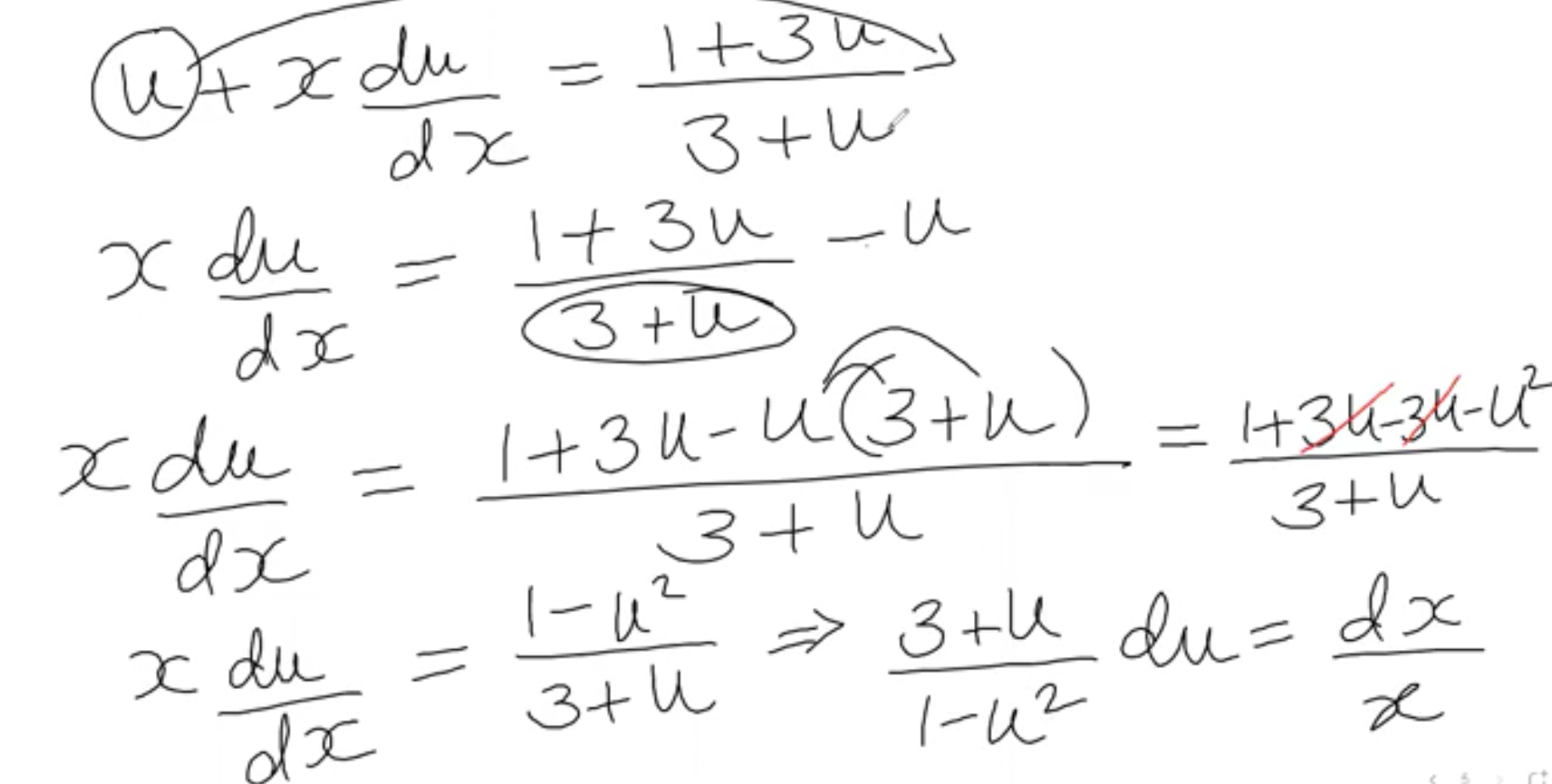


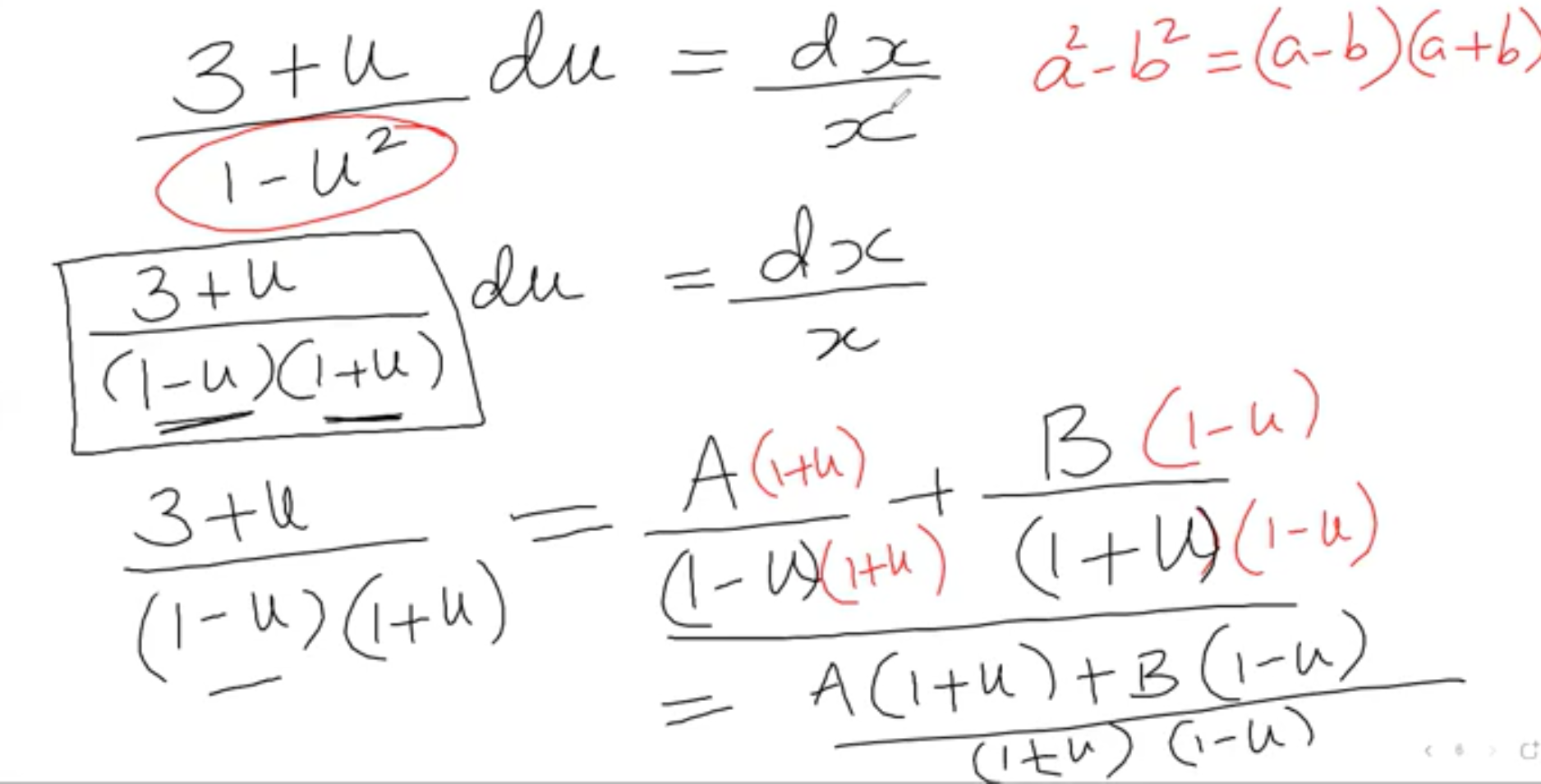
1/ Find the substitution, integrating both sides

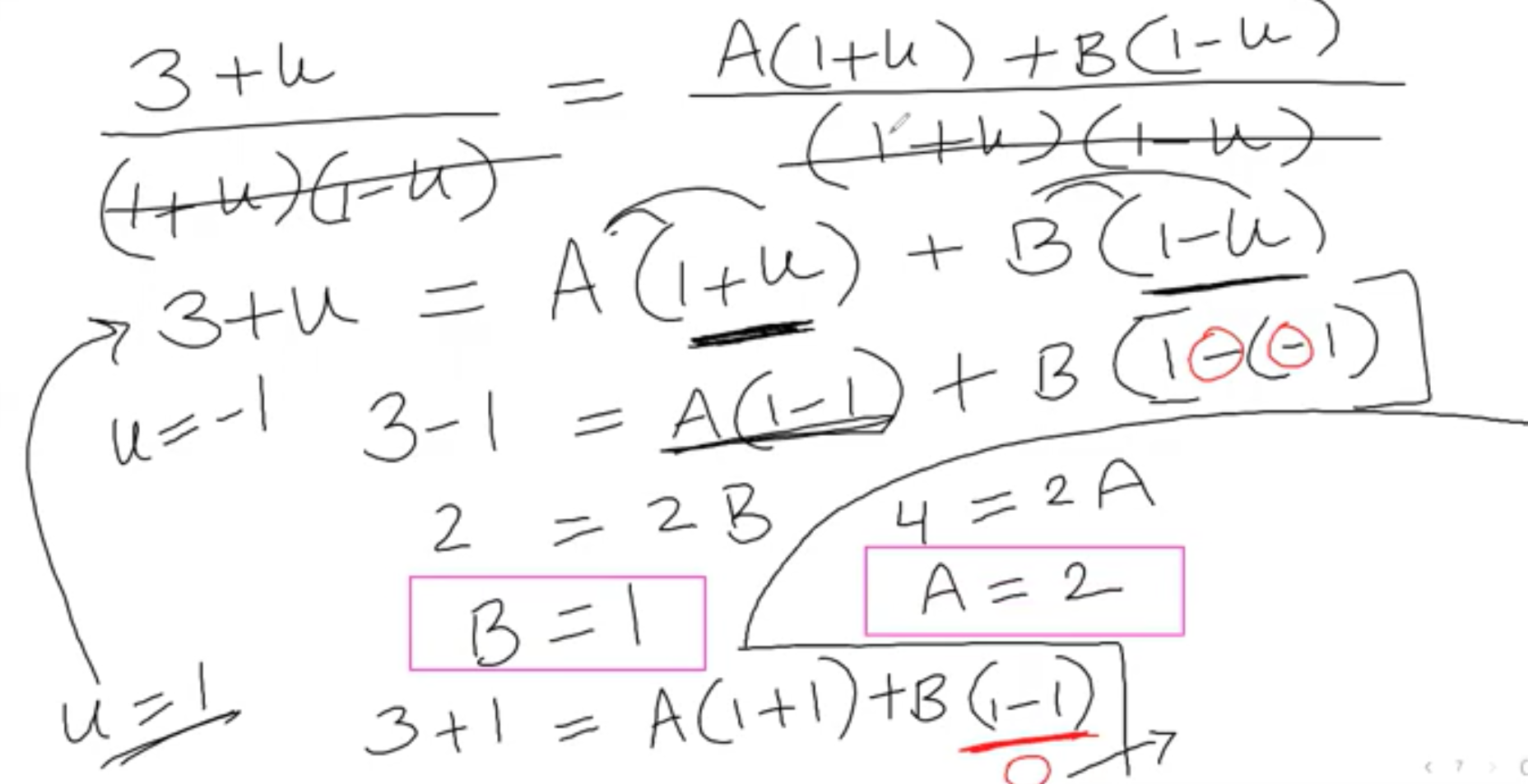


2/ Simplify and separate each variable

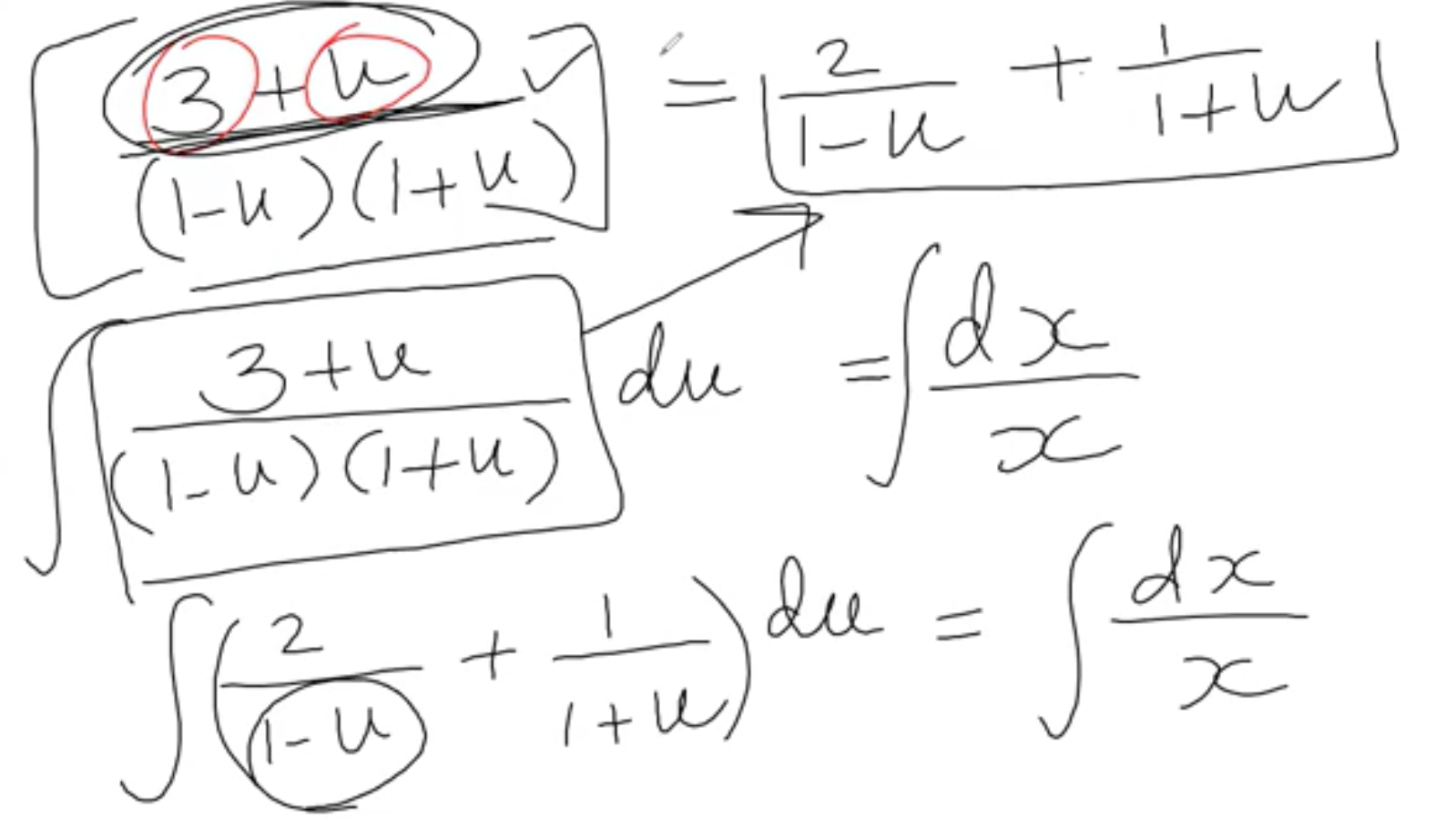


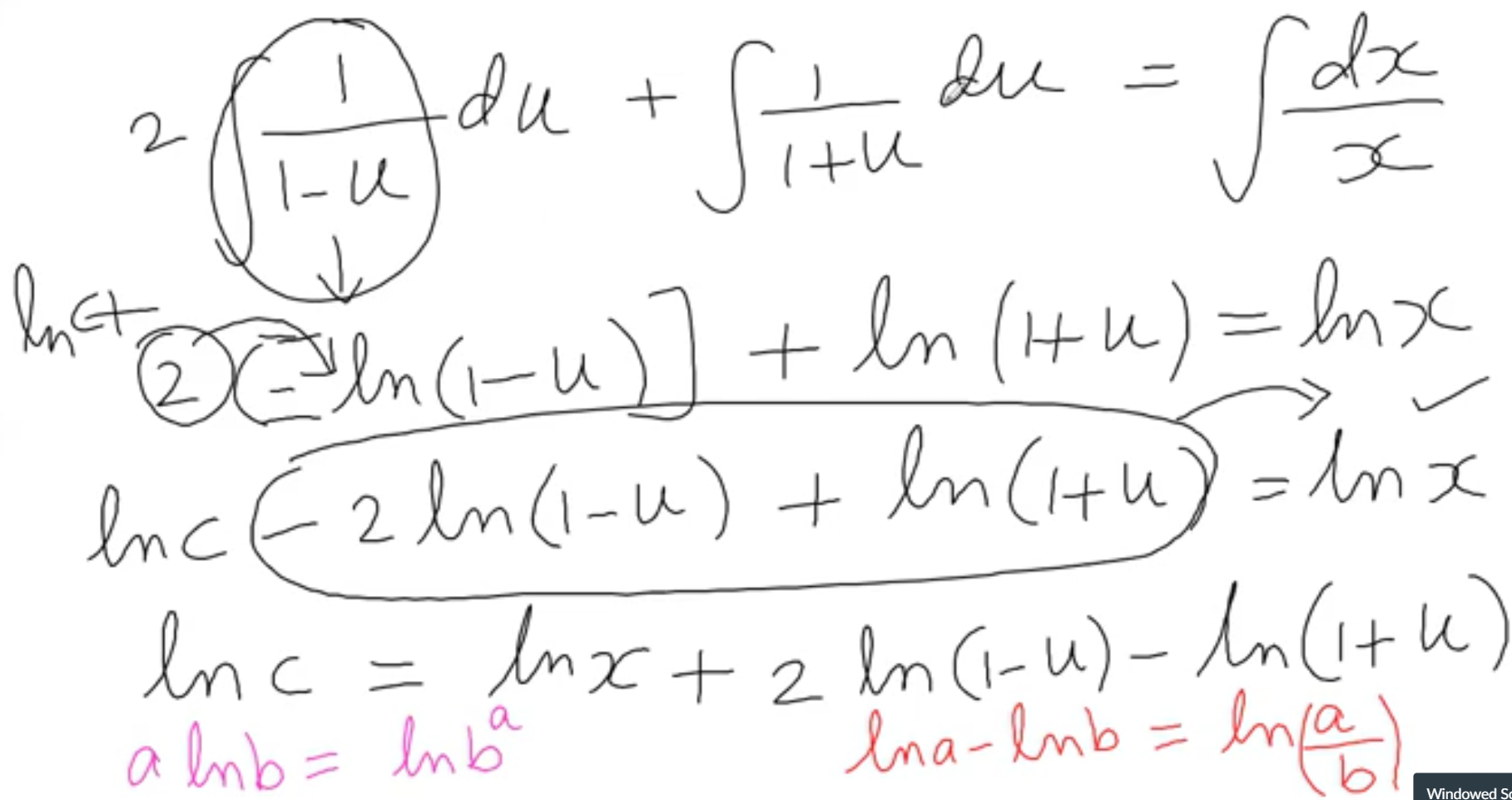
3/ Keep solving



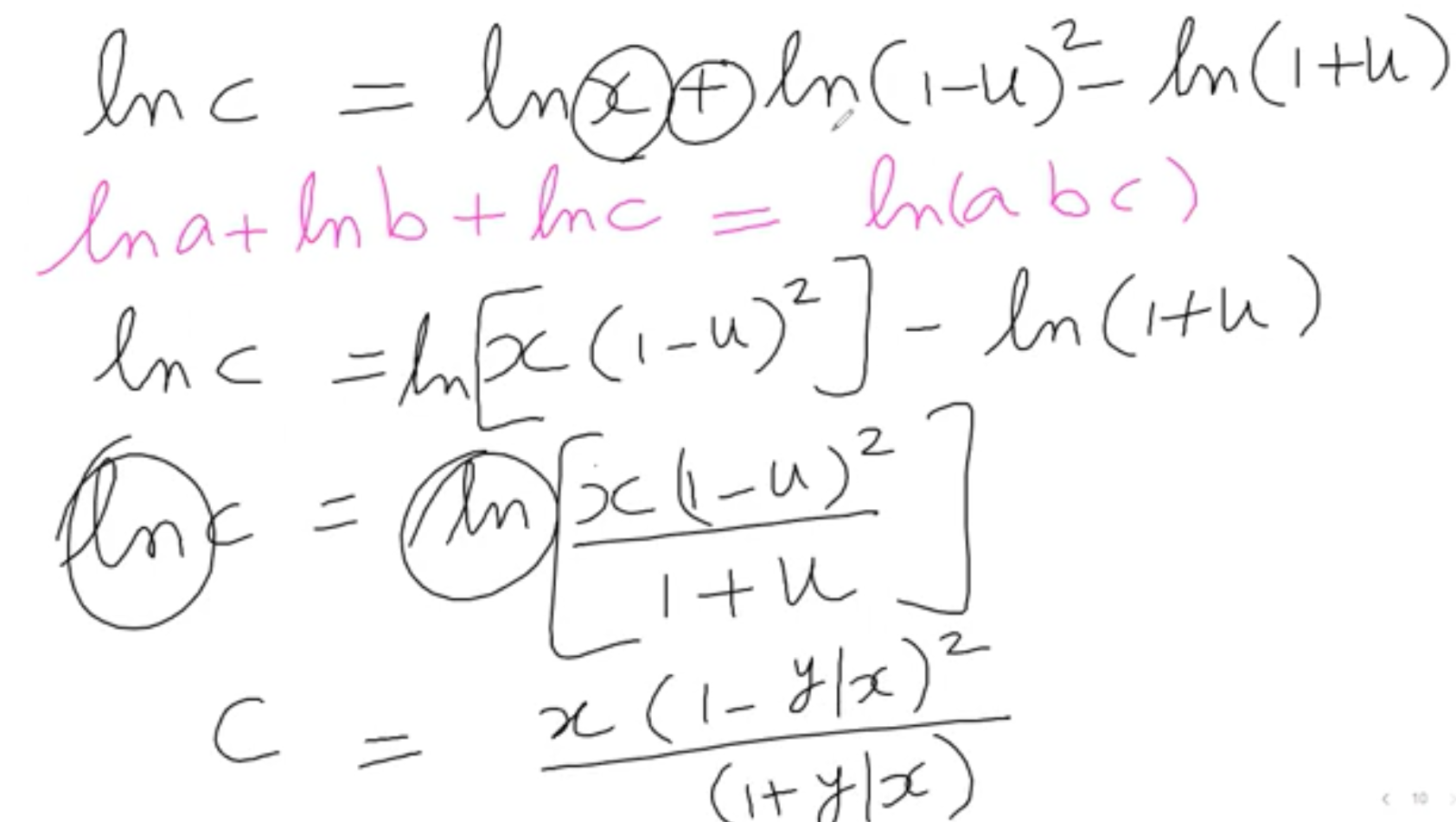


4/ Plug the value of A and B into the substitute equation. Then integrating both sides of the separable function



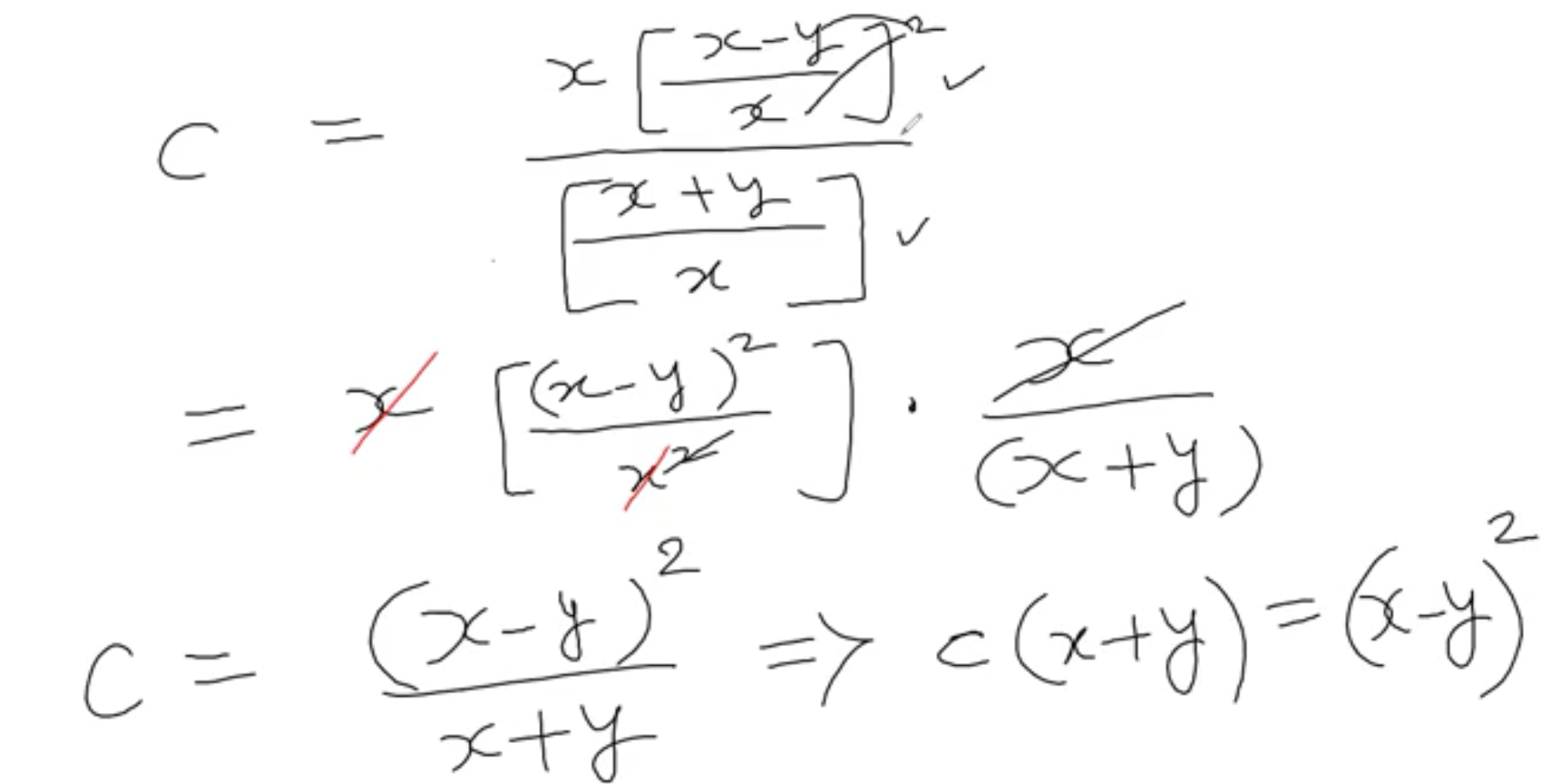


5/ Use the substitute function to find u and plug in the function on Step 4



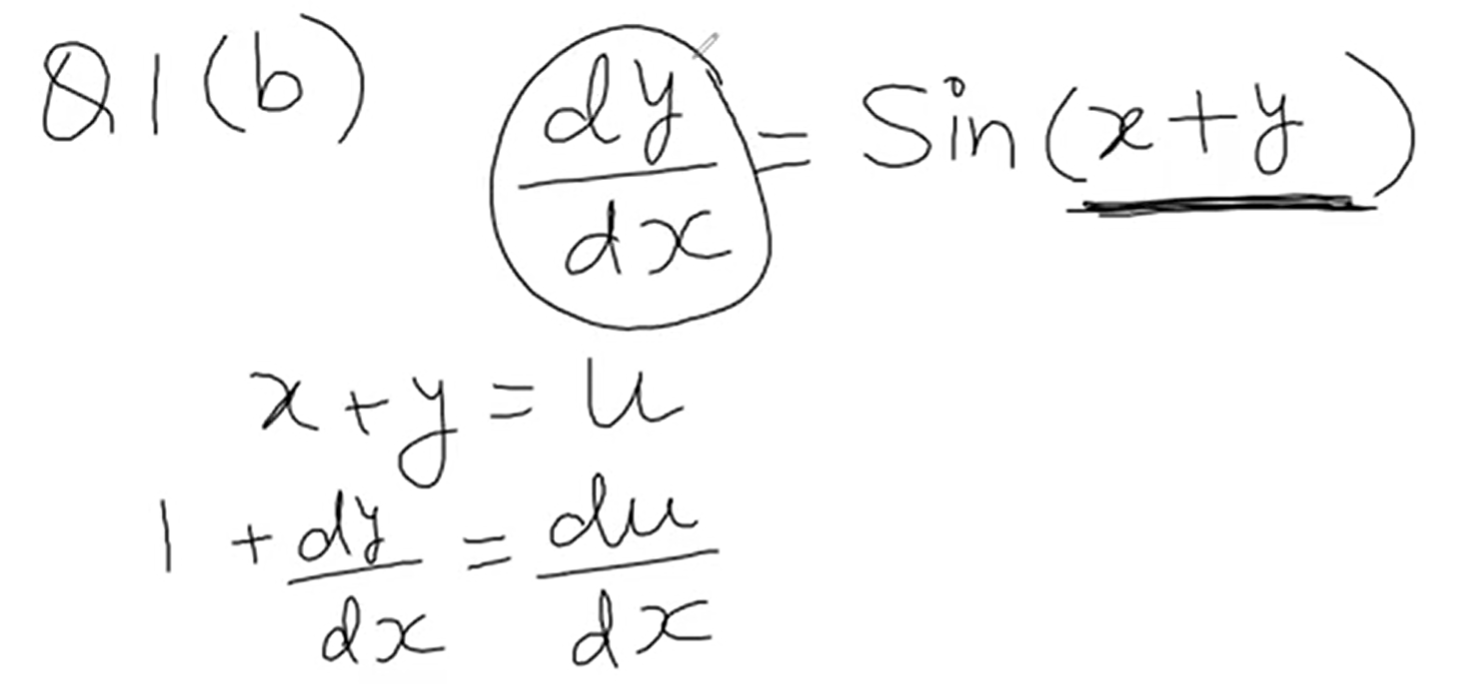
6/ Simply find the function to find c or function y

Can’t find the y because we can’t separate the x,y in this case

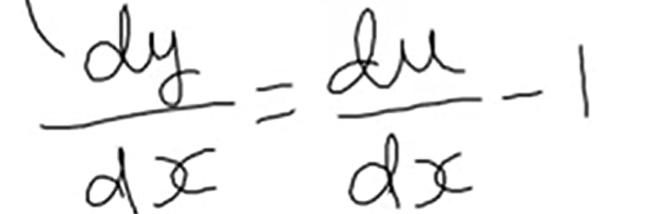




1/ find the substitute and integrating with respect to x



2/ Find the dy/dx



3/ Plug in the original equation and separable variables

