

SQA Assignment 5  
Sarah Pham

Inputs: [x,y]

When  $x = 0$  the insurer  $\leq 24$  years old

When  $x = 1$  the insurer  $> 24$  years old

When  $x \neq 0$  &  $x \neq 1$  is invalid input

y = net value of vehicle insured

When  $y < 1000$  the vehicle is not insurable

When  $y \geq 1000$  the vehicle is insurable

Fee = car value \* rate

Test case example: ((x,y),fee)

