Welcome to 60 seconds to code where I show you how to code in 60 seconds or less.

Today you will learn about else if conditions, logical conditional tests and equality operators.

Step 1 – Create a new file called conditionals.py and type age = 20

Step 2 – Type

if age <18:

print(‘You can’t vote yet’)

elif age >=18 and age < 21:

print(‘You can vote but you can’t rent a car.’)

else:

print (‘You can vote and rent a car.’)

Step 3 – Run the program and try to hit every condition by changing the age variable.

Step 4 – Type

if age < 18 or age > 35:

print(‘You can’t enlist in the army’)

else:

print(‘You can enlist in the army’)

Step 5 – Change the value of the age variable and run the program again and try hitting all possible combinations.

Step 6 – Can you spot the logic error in this program? What if the age variable is less than or equal to 0? How would you check for that logic?

Congratulations, you’ve learned conditional logic tests, equality test and else if statements in Python. Lookup how to check for equality using the == operator. Push your code to GitHub and code a little every day because code is life.

#howto use conditional logic and else if statement in #python #60secondstocode #codeislife