# **Basic if statements**



#### Look at this code:

```
num = int(input("Enter a number: "))
if num > 10:
    print("Over 10")
```

Complete these programming challenges and save each of them with a sensible name:

### Challenge 1

Ask the user for their age. If they are 18 or older tell them "You can vote".

## Challenge 2

Ask the user to enter a password. If they enter "letmein", display the message "access granted".

### **Challenge 3**

Create a Python program for this flow diagram:



