



## Python Beginners Week 3 HW

### Question 1

Write Python code that asks the user for their age (int) and their favourite whole number (int) and prints out the total. We did a similar question in class.

### Question 2

What is wrong with the following code? Note: There are two issues.

```
age = "13.5a"
age2 = 13
my_age = int(age)
print("My age is " + age2)
```

### Question 3

Write Python code to print out the capital letter F. In class we did the letter H.

### Question 4

Write Python code to answer the following math problem for you  $3^2 - (4 + 7) \times 5$ . We did a similar question in class.

### Question 5

Write Python code that does the following. Create a variable named "score" and set it to 15. Print to the console "The score is 15" with the help of the score variable. Then create another variable named "health" and set it to 77. Then print to the console what the health would be if we multiplied it by 6 and then took the remainder after dividing by 4. Finally, print to the console the letter "A" for every score we have. So, if we have a score of 15 then we need to print out fifteen letter "A". The letters should all get printed in one line (horizontally). So, something like this → AAAAAA.....