

Validate name and age

Problem ID: a09p05validatenameandage

Write a program that includes two functions, `get_name()` and `get_age()`.

The `get_name()` function should prompt the user: "What's your name? ". If the user enters a string that does not consist of only alphabetical characters and spaces, and additionally has at least one alphabetical character, the function should print:

Please enter a valid name.

It should keep asking until the user supplies a valid name, and return the given name.

The `get_age()` function should prompt the user: "How old are you? ". If the user inputs a string, the function should print:

Please enter an integer.

If the user inputs a number that is strictly less than 0 or strictly greater than 125, then the function should print:

You seriously expect me to believe you are {age} years old?

It should keep asking until the user supplies a valid age, and return the given age.

The program should call both these functions and print out:

Nice to meet you {name}. Congratulations on your {age} years.

where {name} is the value returned from `get_name()` and {age} is the value returned from `get_age()`.

Input

Input consists of user interactions providing the name and age as prompted by the program over multiple lines. The input consists of at most 5000 symbols total and each one has an ASCII value in the range 32 to 126.

Output

Output consists of:

1. Possible prompts asking for valid input based on the criteria mentioned.
2. A final statement greeting the user using the provided name and age.
This can be on one line as above or two lines as in the samples, it does not matter.

Sample Input 1

```
Ben
57
```

Sample Output 1

```
What's your name?
How old are you?
Nice to meet you Ben.
Congratulations on your 57 years.
```

Sample Input 2

```
C3PO
C three P O
It has been thirty-two years since master Anakin created me.
32
```

Sample Output 2

```
What's your name?  
Please enter a valid name.  
What's your name?  
How old are you?  
Please enter an integer.  
How old are you?  
Nice to meet you C three P O.  
Congratulations on your 32 years.
```

Sample Input 3

```
Yoda  
900  
Expect you to, I do.  
900  
A distraction, your belief is.  
900  
Narrow-minded, computers are.  
Accept 90, you will?  
90
```

Sample Output 3

```
What's your name?  
How old are you?  
You seriously expect me to believe you are 900 years old?  
How old are you?  
Please enter an integer.  
How old are you?  
You seriously expect me to believe you are 900 years old?  
How old are you?  
Please enter an integer.  
How old are you?  
You seriously expect me to believe you are 900 years old?  
How old are you?  
Please enter an integer.  
How old are you?  
Please enter an integer.  
How old are you?  
Nice to meet you Yoda.  
Congratulations on your 90 years.
```

Sample Input 4

```
I don't have a name yet, m8.  
Rey I suppose  
-1  
0
```

Sample Output 4

```
What's your name?  
Please enter a valid name.  
What's your name?  
Please enter a valid name.  
What's your name?  
How old are you?  
You seriously expect me to believe you are -1 years old?  
How old are you?  
Nice to meet you Rey I suppose.  
Congratulations on your 0 years.
```

Sample Input 5

Sample Output 5

James Bond 00700 007	What's your name? How old are you? You seriously expect me to believe you are 00700 years old? How old are you? Nice to meet you James Bond. Congratulations on your 007 years.
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