

1. Write a program that asks the user for
 - (a) the year,
 - (b) the month, and
 - (c) the day

and then outputs the date.

```
Enter year: 2021
Enter month: June
Enter day: 2
The date is June 2, 2021.
```

Your output should be similar to this.

2. Write a program that asks the user for
 - (a) their first name and
 - (b) their age.

and then outputs a greeting.

```
Enter your name: Ashley
Enter your age: 25
Hello Ashley. 25 is a cool age!
```

Your output should be similar to this.

3. Write a program that asks the user for
 - (a) their first name and
 - (b) their last name.

and then outputs a farewell.

```
Enter your first name: Matt
Enter your last name: Priem
Hello Matt Priem. See you next time!
```

Your output should be similar to this.

4. Write a program that asks the user for
 - (a) their first name and
 - (b) their last name.

and then outputs a greeting.

```
Enter your first name: Matt
Enter your last name: Priem
Hello Matt Priem. How are you?
```

Your output should be similar to this.

5. Write a program that asks the user for
 - (a) the year,
 - (b) the month, and
 - (c) the day

and then outputs the date.

```
Enter year: 2021
Enter month: June
Enter day: 2
The date is June 2, 2021.
```

Your output should be similar to this.

6. Write a program that asks the user for
 - (a) their first name and
 - (b) their age.

and then outputs a greeting.

```
Enter your name: Ashley
Enter your age: 25
Hello Ashley. 25 is a cool age!
```

Your output should be similar to this.

7. Write a program that asks the user for
 - (a) their first name and
 - (b) their last name.

and then outputs a farewell.

```
Enter your first name: Matt
Enter your last name: Priem
Hello Matt Priem. See you next time!
```

Your output should be similar to this.

8. Write a program that asks the user for
 - (a) their first name and
 - (b) their last name.

and then outputs a greeting.

```
Enter your first name: Matt
Enter your last name: Priem
Hello Matt Priem. How are you?
```

Your output should be similar to this.

9. Write code to swap the values of x and y using a temporary variable and without using the built-in function `swap()`.

```
x = 3
y = 7
#Your code here.
```