

2. Printing to the Console

Printing to the Console

As you learn C++, you will write code in the text editor to the left. *There is already some code there that we will cover later.* For now, use a `cout` command to see the output of your program. Copy and paste the code below into the text editor on the left. Make sure your code is in between the `//add code below this line` and `//add code above this line` comments. Then click the `TRY IT` button to see what is outputted by the code.

```
cout << "Hello world!";
```

TRY IT

Hello world!My name is Codio

The reason you were able to see the words appear is because of the `cout` command followed by the `<<` and finally what you want to print `"Hello world";`. **cout** is short for *characters out* and is used to output your desired text.

Change your desired output to look like this and `TRY IT` again.

```
"My name is Codio."
```

TRY IT

Hello world!My name is Codio

Printing: Reading Question 1

What is wrong with the code snippet below?

```
cout << Hello world!;
```

- ☐ Capitalize `cout`
- ☐ Use `>>` instead of `<<`

- ☒ Missing `" "` around `Hello world!`
- ☐ Remove the `;` at the end of the code

Quotation marks are needed around your desired output in order for it to print.