## Programiz

Python Online Compiler

```
Run
                                                       Sł
main.py
   # Online Python compiler (interpreter) to run
        Python online.
 2 # Write Python 3 code in this online editor and
        run it.
3 temp = input("Input the temperature you like
        to convert? (e.g., 45F, 102C etc.) : ")
4 degree = int(temp[:-1])
 5 i_convention = temp[-1]
6
7 if i_convention.upper() == "C":
      result = int(round((9 * degree) / 5 + 32))
      o_convention = "Fahrenheit"
10 * elif i_convention.upper() == "F":
      result = int(round((degree - 32) * 5 / 9))
11
      o_convention = "Celsius"
12
13 - else:
14
      print("Input proper convention.")
15
      quit()
   print("The temperature in", o_convention, "is",
16
        result, "degrees.")
```

	Shell	Clear
	<pre>Input the temperature you like to convert? 45F, 102C etc.) : 109C</pre>	(e.g.,
ya.	The temperature in Fahrenheit is 228 degree >	s.

d

Shell

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Input the temperature you like to convert? (e.g.
45F, 102C etc.) : 53F

The temperature in Celsius is 12 degrees.

