

# Python Number pow() Method

Advertisements



⬅ Previous Page

Next Page ➡

## Return Value

This method returns value of  $x^y$ .

## Example

The following example shows the usage of pow() method.

[↗ Live Demo](#)

```
#!/usr/bin/python
import math # This will import math module

print "math.pow(100, 2) : ", math.pow(100, 2)
print "math.pow(100, -2) : ", math.pow(100, -2)
print "math.pow(2, 4) : ", math.pow(2, 4)
print "math.pow(3, 0) : ", math.pow(3, 0)
```

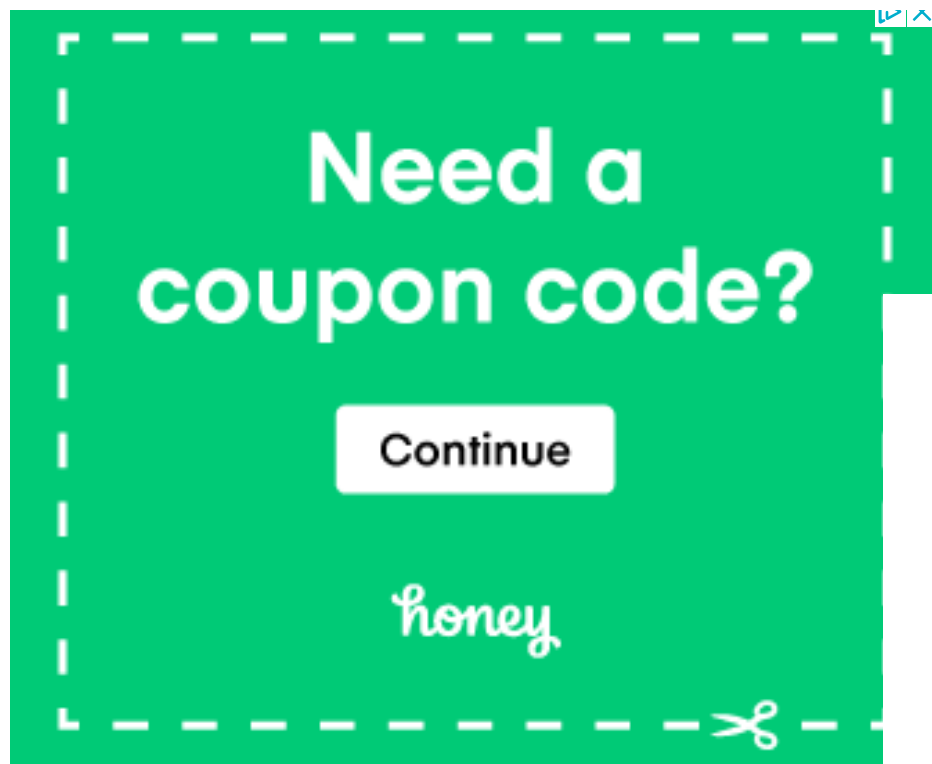
When we run above program, it produces following result –

```
math.pow(100, 2) : 10000.0
math.pow(100, -2) : 0.0001
math.pow(2, 4) : 16.0
math.pow(3, 0) : 1.0
```

⬅ Previous Page

Next Page ➡

Advertisements



© Copyright 2019. All Rights Reserved.