

1. Nothing is displayed the print is commented out
2. Name error never defined hello
3. Syntax error missing the second parenthesis
4. The pow function takes a number and multiply it by whatever power u give it
5. 4^3 # 12

```
>> x=10      # (no output, just assignment)
```

```
>> y="10"    # (no output, just assignment)
```

```
>> z=10.0    # (no output, just assignment)
```

```
>> x+x       # 20
```

```
>> x*3       # 30
```

```
>> type(x)   # <class 'int'>
```

```
>> str(x)    # '10'
```

```
>> float(x)  # 10.0
```

```
>> y+y       # '1010' (string concatenation)
```

```
>> y*3       # '101010' (string repetition)
```

```
>> type(y)   # <class 'str'>
```

```
>> int(y)    # 10
```

```
>> float(y)  # 10.0
```

```
>> z+z       # 20.0
```

```
>> z*3       # 30.0
```

```
>> type(z)   # <class 'float'>
```

```
>> int(z)    # 10
```

```
>> str(z)    # '10.0'
```

6. 17,int

257,str

2.7 ,float