

converting int to string,float,boolean,complex

```
In [14]: a=8
print(a)
print(type(a))
b=str(a)
print(b)
print(type(b))
c=bool(a)
print(c)
print(type(c))
d=float(a)
print(d)
print(type(d))
e=complex(a)
print(e)
print(type(e))
```

```
8
<class 'int'>
8
<class 'str'>
True
<class 'bool'>
8.0
<class 'float'>
(8+0j)
<class 'complex'>
```

```
In [27]: a='10'
b=str(a)
print(b)
print(type(b))
c=''
d=int(b)
print(d)
print(type(d))
#hey you Letters cannot convert into digits
e=float(a)
print(e)
g=bool(c)
print(g)
print(type(g))
f=complex(e)
print(f)
```

```
10
<class 'str'>
10
<class 'int'>
10.0
False
<class 'bool'>
(10+0j)
```

```
In [28]: a='10'
e=float(a)
print(e)
print(type(e))
f=complex(e)
print(f)
print(type(f))
```

```
10.0
<class 'float'>
(10+0j)
<class 'complex'>
```

```
In [ ]:
```