

### Practice Problem 7.1

What is printed?

```
s = "To err is human; to forgive, divine."
a = s.split(",")
print( len(a) )
print( a[1] )

b = s.split(";")
print( len(b) )
print( b[0] )

c = b[1].split(",")
print( len(c) )
print( c[1] )
```

### Practice Problem 7.2

What is printed?

```
dwarfs = ['Bashful', 'Dopey', 'Happy', 'Doc',
          'Grumpy', 'Sleepy', 'Sneezy' ]
x = ", ".join(dwarfs)
y = " or ".join(dwarfs)

print(x)
print(y)

z1 = [dwarf for dwarf in x.split(",") ]
z2 = [dwarf.strip() for dwarf in x.split(",") ]
print(z1)
print(z2)
```