



12345 54321 'hello!'

print#(12345, 54321, 'hello!')

#  $\Rightarrow$  tuple



# 1 2 3 4 5

# => 54321

# => !hello!









# Argument Packing and Unpacking

```
t = 12345, 54321, 'hello!'
print(t) # (12345, 54321, 'hello!')
type(t)  # => tuple
```

Comma-separated Rvalues  
are converted to a tuple

```
x, y, z = t
x # => 12345
y # => 54321
z # => 'hello!'
```

Comma-separated Lvalues  
are unpacked automatically

# Swapping Values

Have  $x = 5$   
 $y = 6$

Want  $x = 6$   
 $y = 5$