

```

#
# Find the reverse of a given string
#

# Returns the reverse of a given string
def reverse(str):

s = raw_input("Enter the string")
rev=reverse(s)
print 'The reverse of the string "%s" is "%s"' % (s, rev)

#
# Example sets
#
# 1) str = pragmatic
#    Observable_Output : The reverse of the string "pragmatic" is "citamgarp"
#
# 2) str = citation
#    Observable_Output : The reverse of the string "citation" is "noitatic"

#
# Trace format
#
# Example set 1
#
# Step    program_line    What_happens_inside_the_computer
# 1        9              s = "file.txt.pdf"
# 2        10             c = '.'
# 3        11             calls remaining_string(s,c) ==> remaining_string
# ('file.txt.pdf','.')
#
# Step    program_line    Observable_Output
# 1
#
#

```