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Q2.

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File Name: computePay.py

Created on: 31 Jul 2018

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Purpose: To calculate the pay given the hours and a rate. This will be defined

in a function called computePay and will include overtime

'''

def computePay(hours, rate):

if hours > 40:

ot = hours - 40

pay = 40 \* rate + ot \* 1.5 \* rate

print("Pay: ${:.2f}".format(pay))

else:

print("Pay: ${:.2f}".format(hours \* rate))

if \_\_name\_\_ == '\_\_main\_\_':

tryAgain = True

while tryAgain:

hours = input("Enter hours: ")

rate = input("Enter rate: ")

try:

hours = float(hours)

rate = float(rate)

computePay(hours, rate)

tryAgain = False

except:

print("Enter a correct number\n")

