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#10/29/24
#P3HW2
#Assignment assess student understanding of decision structures

Name = input("Enter employee's name:")
Hours = int(input("Enter number of hours worked:"))
Pay = float(input("Enter employee's pay rate:"))
print("-----")

print("Employee name: {Name}")
print()

Overtime_pay = (1.5 * Pay) + Pay
regular_pay = Hours * Pay
gross = regular_pay + Overtime_pay

if Hours > 40:
    Overtime = Hours - 40
    Overtime_pay = (1.5 * Pay) + Pay
    regular_pay = 40 * Pay
    gross = regular_pay + Overtime_pay
elif Hours <= 40:
    Overtime = 0
    Overtime_pay = 0
    regular_pay = Hours * Pay
    gross = regular_pay

print(f"{'Hours worked':<20}{'Pay Rate':<20}{'OverTime':<20}{'OverTime Pay':<20}{'RegHour Pay':<20}{'Gross Pay':<20}")
print("-----")
print(f"{'Hours':<20}${Pay:<20}{'Overtime':<20}${Overtime_pay:<20}${regular_pay:<20}${gross:<20}")

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