3rd Problem - 15 mins, Time left = 45-15=30 mins
4th Problem - 20 mins, Time left = 30-20=10 mins

5th Problem - 25 mins

1/2

Source Code:

FJB, def max_problems_solved(N, P): remaining_time = 240 - P $time_spent = 0$ count = 0 for i in range(1, N + 1): $time_to_solve = 5 * i$ if time_spent + time_to_solve > remaining_time: break time_spent += time_to_solve count += 1 return count N=int(input()) P=int(input()) $result=max_problems_solved(N,P)$

RESULT

print(result)

5 / 5 Test Cases Passed | 100 %

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