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	Max is planning to take part in a Diwali contest at a Diwali Party that will begin at 8 PM and will run until midnight (12 AM) i.e., for 4 hours. He also needs to travel to the party venue within this time which takes him <b>P</b> minutes. The contest comprises of <b>N</b>	5000
40	problems that are arranged in order of difficulty, with problem 1 being the simplest and problem N being the most difficult. Max	,
R23CVÓ	is aware that he will require 5*i minutes to solve the i <sup>th</sup> problem.	BRI
	Your task is help Max find and return an integer value, representing the number of problems Max can solve and reach the party venue within the given time frame of 4 hours.	103,
103	Note: Max will leave his home at exactly 8 PM to reach the party venue.	
540703	Input Format:	304
	input1: An integer value N, representing the total number of problems.	38
3BR2?	input2: An integer value P, Representing the time to travel in minutes from his home to the party venue.	(
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, oʻ	Example:	5
22301	Input:	2
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્રું	180	,
54070'3	Output:	£
	4	388
822	Explanation:	
3~	The amount of time left to solve the problems is 4*60-180=60 mins.	18/18
	1st Problem - 5 mins, Time left = 60-5=55 mins	
	2nd Problem - 10 mins, Time left = 55-10=45 mins	
	3rd Problem - 15 mins, Time left = 45-15=30 mins	a feet

4th Problem - 20 mins, Time left = 30-20=10 mins

5th Problem - 25 mins

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