Algorithm de while:

•start

•declare dayW, sday = 0, money = 0 and total = 0

•ask and read dayW

•if dayW larger than 1 go to next step. If not skip to the end.

• while sday is smaller than daysW add 0.01 to money, add 1 to sday, print the day and the amount and add money to total.

• prints total amount earned

•Stop

Algorithm de do while:

•start

•declare dayW, sday = 0, money = 0 and total = 0

•ask and read dayW

•if dayW larger than 1 go to next step. If not skip to the end.

• do add 0.01 to money, add 1 to sday, print the day and the amount and add money to total while sday is smaller than daysW

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•Stop