

Problems of “ The Great Run ”

PROC18A

(Code chef)

*By Prince Agarwal
[“ Hello World ”]*

Morning Walk

N kilometer



No. Of girl = a

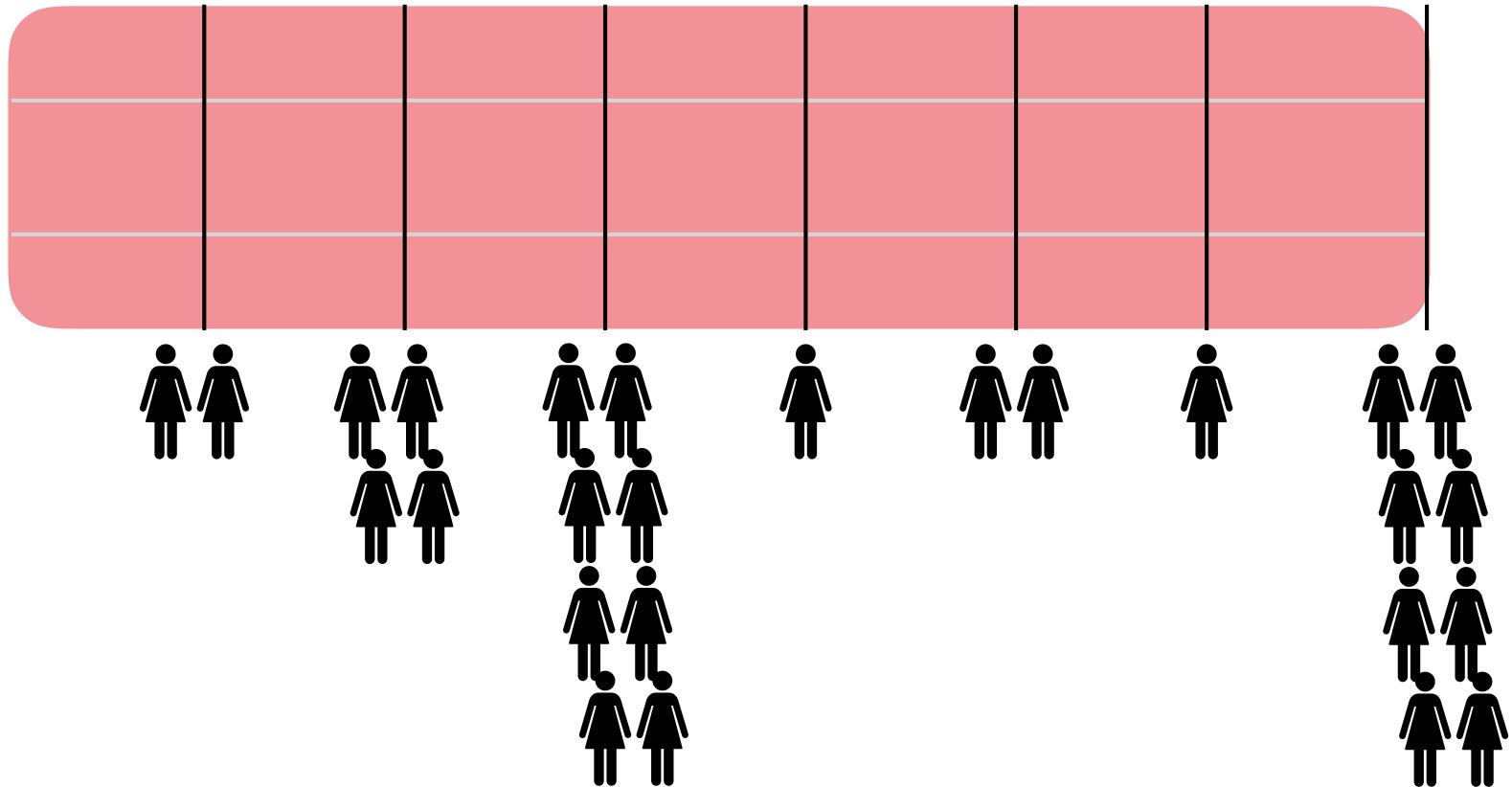
7 2
2 4 8 1 2 1 8

Morning Walk

7 KM



Vishal



But , He can run at his best speed only for single continuous stretch of K km

$$K = 2 \text{ km}$$

7 2

2 4 8 1 2 1 8

Morning Walk

Loop = 0

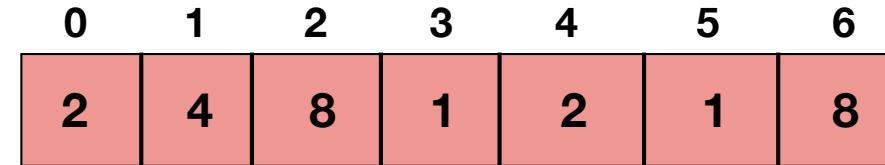
Max = 0

N = 7



Vishal

7 KM



But , He can run at his best speed only for single continuous stretch of K km

K = 2 km

7 2
2 4 8 1 2 1 8

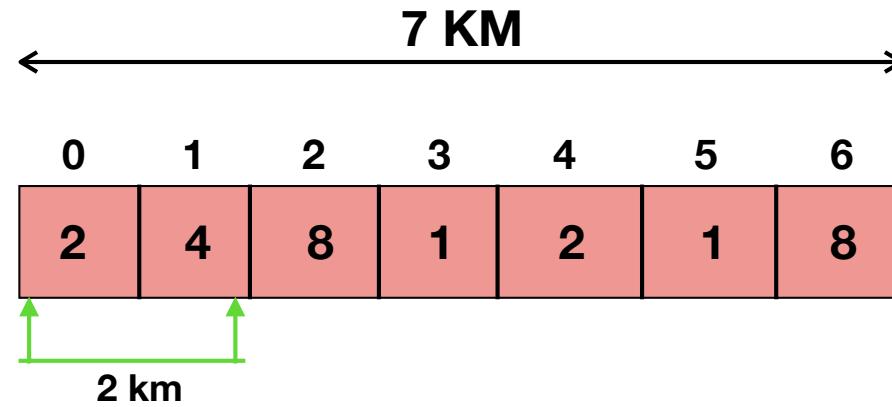
Morning Walk

Loop = 1
Max = 6

N = 7



Vishal



Val = 6

But , He can run at his best speed only for single continuous stretch of K km

K = 2 km

7 2
2 4 8 1 2 1 8

Morning Walk

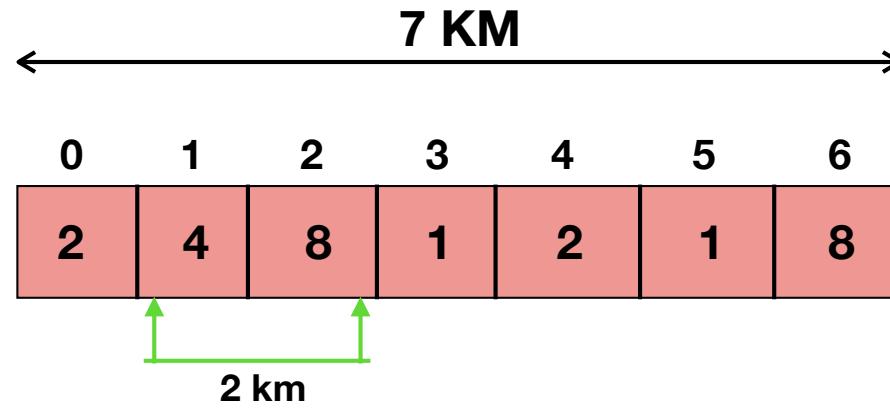
Loop = 2

Max = 6

N = 7



Vishal



Val = 6

Val = 12

But , He can run at his best speed only for single continuous stretch of K km

K = 2 km

7 2
2 4 8 1 2 1 8

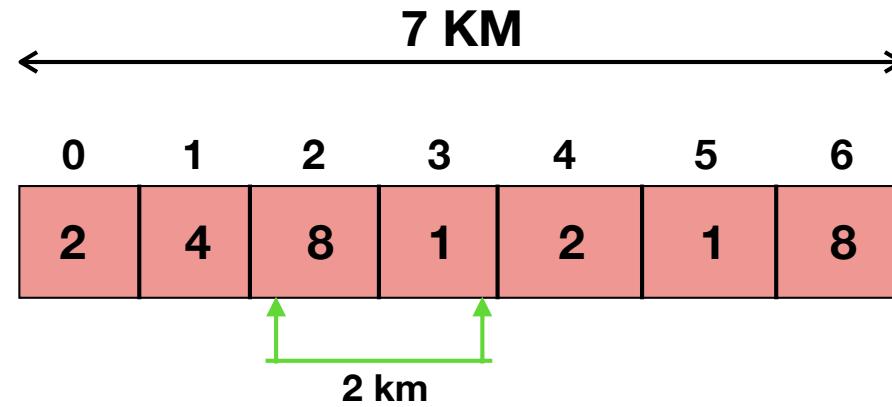
Morning Walk

Loop = 3
Max = 12

N = 7



Vishal



Val = 6
Val = 12
Val = 9

But , He can run at his best speed only for single continuous stretch of K km

K = 2 km

7 2
2 4 8 1 2 1 8

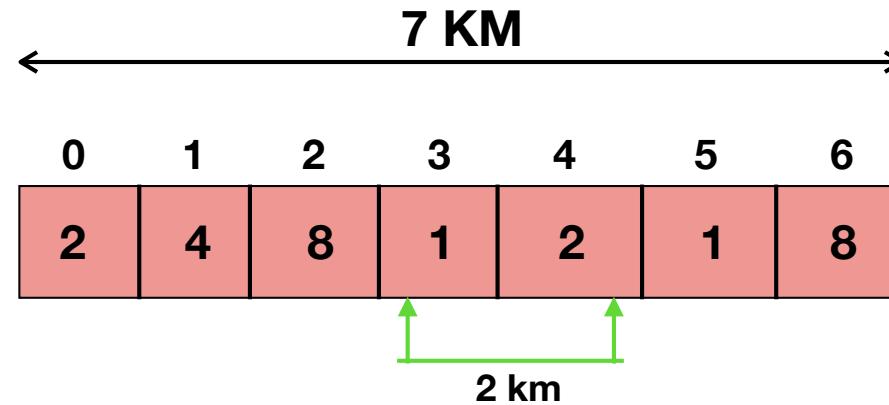
Morning Walk

Loop = 4
Max = 12

N = 7



Vishal



Val = 6
Val = 12
Val = 9
Val = 3

But , He can run at his best speed only for single continuous stretch of K km

K = 2 km

7 2
2 4 8 1 2 1 8

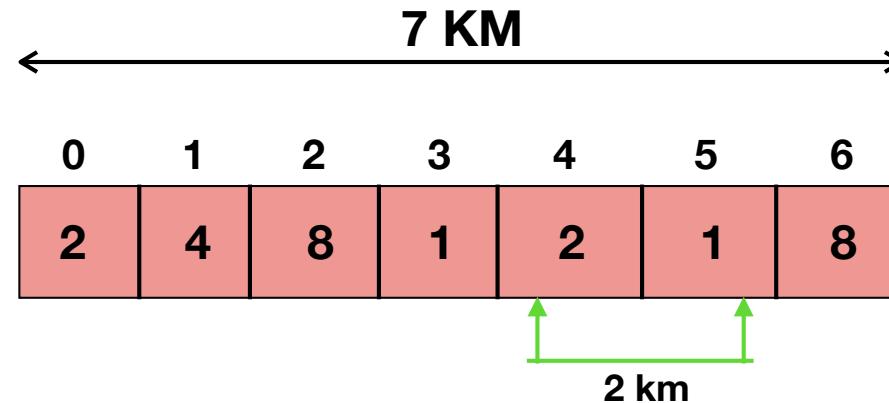
Morning Walk

Loop = 5
Max = 12

N = 7



Vishal



Val = 6
Val = 12
Val = 9
Val = 3
Val = 3

But , He can run at his best speed only for single continuous stretch of K km

K = 2 km

7 2
2 4 8 1 2 1 8

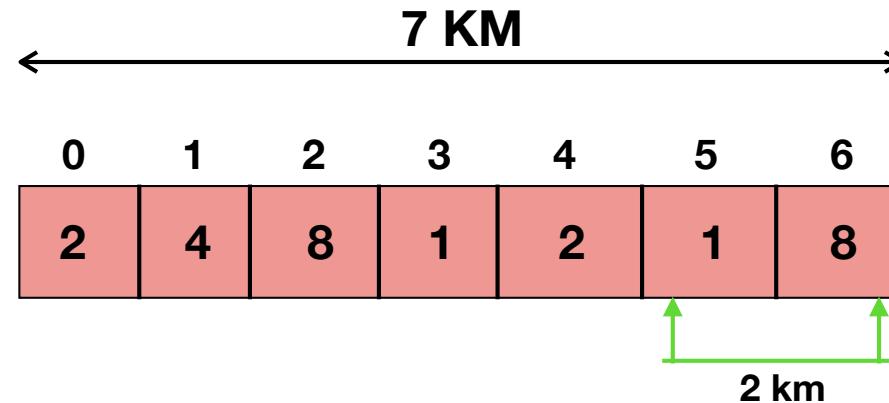
Morning Walk

Loop = 6
Max = 12

N = 7



Vishal



Val = 6
Val = 12
Val = 9
Val = 3
Val = 3
Val = 9

But , He can run at his best speed only for single continuous stretch of K km

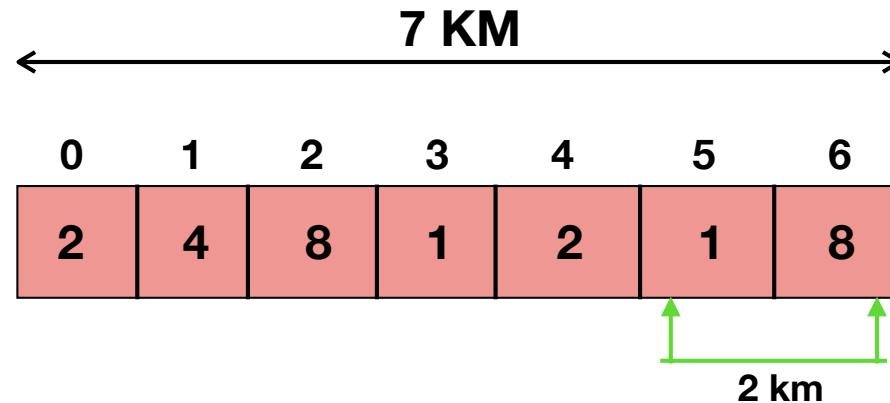
K = 2 km

7 2
2 4 8 1 2 1 8

Morning Walk

Loop = 6
Max = 12

N = 7



Val = 6
Val = 12
Val = 9
Val = 3
Val = 3
Val = 9

$$\text{Loop} = (N - K) = (7 - 2) = 5$$

Index, i=0 \rightarrow < i+k (2) \rightarrow sum all elements upto

Index, i=1 \rightarrow < i+k (3) \rightarrow sum all elements upto

But , He can run at his best speed only for single continuous stretch of K km

K = 2 km

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Hello World

*“ If you feel any problem then comments in my video
I will reply as soon as possible ”*

- Prince Agarwal