

Solution Sheet 1.0

Problem description: asks for the amount of kilometers walked by a person, daily, in one month and calculates the total distance traveled.

Size: Small Domain:

Mathematics

Complexity: Simple

Enter the number of
kilometers walk a day

5 kilometers

30

Enter the 30 days.

Black Box

The multiplication is:

$$5 \times 30 = 150 \text{ kilometers}$$

In a day a person walk 5
kilometers and in a month
walk 150 kilometyers.

Flowchart

Start

Enter the number of
kilometers

Enter the 30m days

The multiplication is: 5×30
 $= 150$ kilometers

End