

# Sea Park!

You are worker at the Sea Park. There *n-count* whales, dolphins and seals. Everyone of them eats different amount of fish in *Workday* and *Weekend*. Your work is to calculate did *fish in the storage* will be enough for them.

- Every whale eats *10 fish at Workday* and *8 fish at Weekend*.
- Every dolphin eats *8 fish at Workday* and *5 fish at Weekend*.
- Every whale eats *4 fish at Workday* and *2 fish at Weekend*.

>Calculations:

- Firstly, you need to check what is the *day type*!
- Then calculate *total fish needed* for everyone for *Workday* or *Weekend*!
- If the *fish in the storage is enough*, print:  
"These mammals will eat! Left fish: *{}* kilos."  
*and inside calculate left fish!*
- Else you need to print:  
"Not enough fish... You have to buy more next time!  
Needed fish: *{}* kilos."  
*and inside calculate needed fish!*

Every output kilo has to be *double float* formatted!

## INPUT:

- *Type of the day [string]*
- *Fish in the storage [double]*
- *Whales count [int]*
- *Dolphins count [int]*
- *Seals count [int]*

# Examples!

## Example 1:

• Workday
• 125
• 3
• 10
• 6
• Not enough fish... You have to buy more next time! Needed fish: 9.00 kilos.

## Example 2:

• Workday
• 75
• 4
• 2
• 1
• These mammals will eat! Left fish: 15.00 kilos.

## Example 3:

• Weekend
• 4
• 2
• 1
• These mammals will eat! Left fish: 20.00 kilos.

Example 4:

• Weekend
• 128
• 5
• 3
• 10
• These mammals will eat! Left fish: 53.00 kilos.

Example 5:

• Weekend
• 100
• 6
• 8
• 15
• Not enough fish... You have to buy more next time! Needed fish: 18.00 kilos.