

05. Collect Money From a Row of Coins

You will receive a **row of coins** with sums of money on each of them. **Start** from the beginning (**first coin**) and try to **move right** by a **step** that is equal to the **sum of money** on it. If that is **possible** you should **collect** the **money** from the **coin on which you have landed** and try to move to the **right** by **its value** (sum of money on it). If that is **not** possible – try to move to the **left** and again don't forget to collect the money. If that is also **not** possible **stop** the program and print the whole **sum** of the collected **money**.

Example: We have the row [3 7 12 2 10]. We **start** from 3 and move 3 steps to 2. Then we have to move 2 steps, but we **can't move** to the **right**, so we move to the **left** to 7. From there we **cannot** move **anywhere** and we **stop** the program and we print the whole sum of the collected money from the coins we have landed: $3 + 2 + 7 = 12$

More examples:

Input	Output
10 50 7 30 8 5	10

Input	Output
2 3 5 7 5 4 8 4	18