Flow Chart

```
┌──────────┐
│  Start   │
└──────────┘
     │
     ▼
┌──────────────┐
│ Set Total to 0│
└──────────────┘
     │
     ▼
┌──────────────┐
│ Set Inputs to 0│
└──────────────┘

        Inputs >10 ──Yes──► Divide total by 10
           │                        │
           No                       ▼
           │                  Output Average
           ▼                        │
     Get number                     ▼
     from User                     End
           │
           ▼
     Add Number
     to Total
           │
           ▼
     Add 1 to
     Inputs
```

Start

Set Total to 0

Set Inputs to 0

Inputs >10

Yes

No

Divide total by 10

Output Average

End

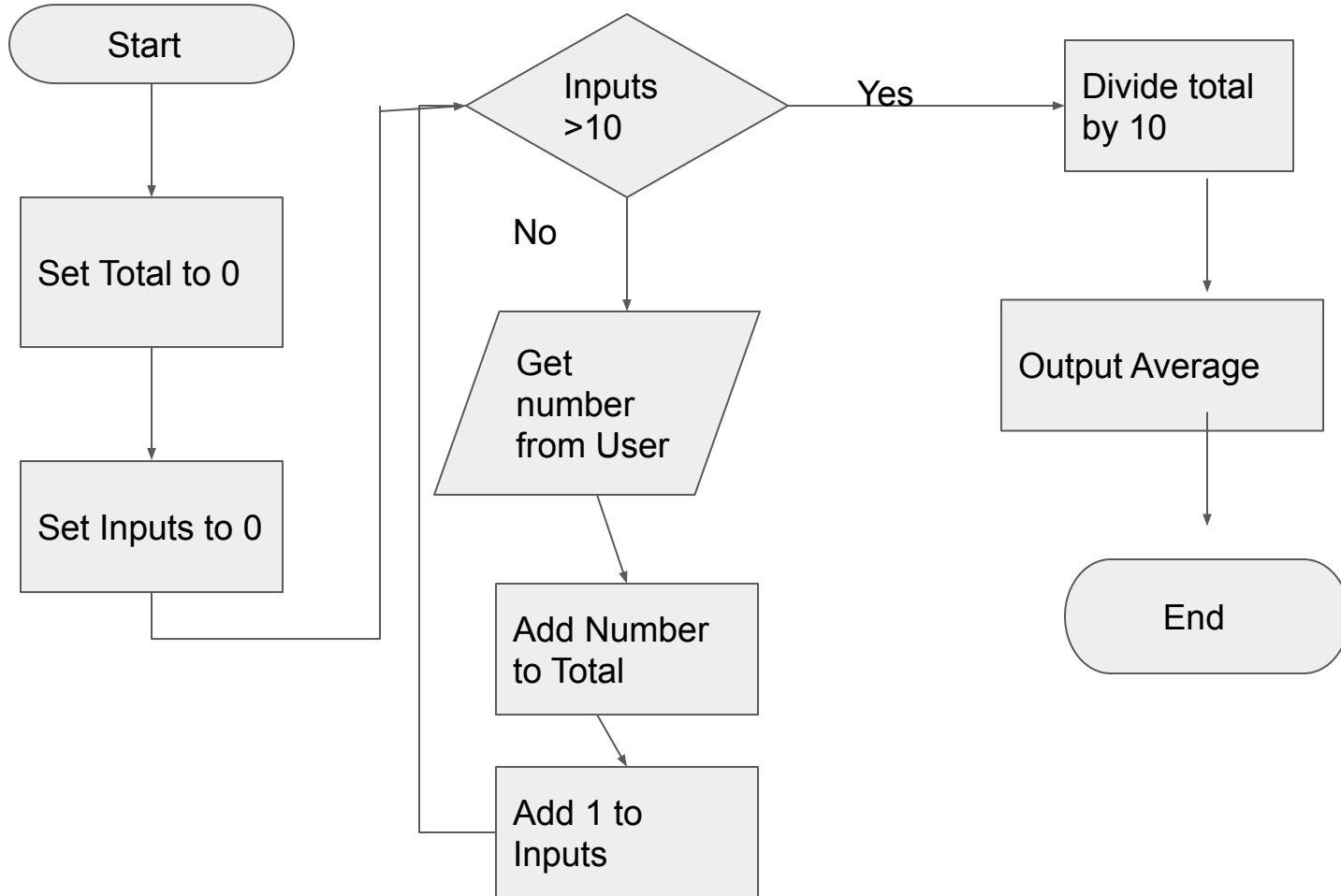Get number from User

Add Number to Total

Add 1 to Inputs

Set total = 0
Set inputs =0
Loop till inputs total = 10 (10 times)
      Get number from user
      Add number to total
      Add 1 to inputs
Set average to total divided by 10
Output Average