11.Draw a flow chart to check whether a number is Perfect number or not

```
Main
  │
Integer number, total, i
  │
total = 0
  │
Output "Enter a number"
  │
Input number
  │
i = 1 to number-1 ──Next──► number%i==0
  │                          False    True
  │Done                        │       │
  │                            │    total = total+i
  │                            │       │
  │                            └──○────┘
  │
number==total
  False              True
  │                   │
Output number & "This    Output number & "This
number isn't perfect     number is perfect number"
number"
  │                   │
  └────────○──────────┘
           │
          End
```