Draw a flowchart add two numbers entered by user.

```
          ( Main )
             │
             ▼
       [ Integer a ]
             │
             ▼
       [ Integer b ]
             │
             ▼
      [ Integer total ]
             │
             ▼
     / Output "enter a" /
             │
             ▼
       / Input a /
             │
             ▼
     / Output "enter b" /
             │
             ▼
       / Input b /
             │
             ▼
      [ total = a+b ]
             │
             ▼
  / Output "total of numbers:" /
             │
             ▼
     / Output total /
             │
             ▼
          ( End )
```

```
start
  │
  ▼
Integer a
  │
  ▼
Integer b
  │
  ▼
Integer total
  │
  ▼
Output a
  │
  ▼
Input a
  │
  ▼
Output b
  │
  ▼
Input b
  │
  ▼
total = a+b
  │
  ▼
End
```