

```
2 #include <stdlib.h>
3 int SUM (int a, int b, int c);
4
5 int main()
6 { int x, ones, tens, hundreds, summation;
7 printf("Enter any three digits number");
8 scanf("%d", &x);
9 ones= x%10;
10 tens= (x/10)%10;
11 hundreds= x/100;
12 summation= SUM (ones, tens, hundreds);
13 printf("The summation of the three numbers is: %d", summation);
14     return 0;
15 }
16 int SUM (int a, int b, int c)
17 {
18     int SUMMATION= a+b+c;
19     return SUMMATION;
20 }
```