

/\* program to add two no.s \*/

```
#include <stdio.h>
```

```
void main( )
```

```
{ int a, b, c;
```

```
printf( " Enter the first no. a = " );
```

```
scanf( " %d ", &a);
```

```
printf( " Enter the second no. b = " );
```

```
scanf( " %d ", &b);
```

```
c = a + b; // addition of a and b will store to variable c;
```

```
printf( " Sum is %d \n", c); // Print sum
```

```
}
```

### Output

Enter the first no. a = 10

Enter the second no. b = 20

Sum is 30

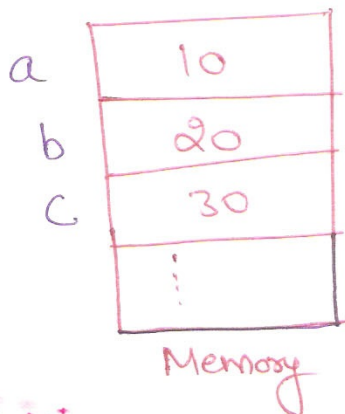
### Explanation

In this we are taking 3 integers a, b & c.

After taking values of a & b we add them by using '+' addition Arithmetic Operator

We store a+b value to c integer.

### In Memory



Similarly we can use other Mathematical Operations like

c = a - b;	Subtraction
c = a * b;	Multiplication
c = a / b;	Division
c = a % b;	Remainder



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