

Enter the limit of array : 5  
Enter the 5 array elements : 2  
5  
4  
3  
The sum of elements of array : 16

Program - 3  
Program to find the sum elements in array

prog

#include <stdio.h>

#include <conio.h>

int main()

{ int i, l, sum = 0, a[400];

printf("Enter the limit of array "

scanf("%d", &l);

printf("Enter the %d element of array", l);

for(i=0; i<l; i++)

{ scanf("%d", &a[i]);

}

for(i=0; i<l; i++)

{

sum += a[i];

}

printf("Sum of array : %d", sum);

return 0;

}

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

```
#include<conio.h>
```

```
void main()
```

```
{
```

```
int l,i, a[400],sum=0;
```

```
printf("\nenter the size");
```

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

```
printf("\n\nenter %d elements are",l);
```

```
for(i=0;i<l;i++)
```

```
{
```

```
scanf("%d",&a[i]);
```

```
}
```

```
for(i=0;i<l;i++)
```

```
{
```

```
sum+=a[i];
```

```
}
```

```
printf("\n \nsum of array:%d",sum);
```

```
}
```

\* 1:35

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Enter the limit:5

Enter the 5 array elements:2

2

5

4

3

The sum of elements of array:16

Enter the limit:\_