

/summation of odd index element/

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

```
void main()
```

```
{
```

```
    float a[5],sum=0;
```

```
    int i;
```

```
    printf("enter the number:");
```

```
    for(i=0;i<5;i++)
```

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

```
    for(i=0;i<5;i++)
```

```
    {if(i%2==0)
```

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

```
    }
```

```
    printf("sum=%f\n",sum);
```

```
}
```

/*Reverse array*/

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

```
int main()
```

```
{
```

```
    int n, c, d, a[100], b[100];
```

```
    printf("Enter the number of elements in array\n");
```

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

```
    printf("Enter array elements\n");
```

```
    for (c = 0; c < n ; c++)
```

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

```
    for (c = n - 1, d = 0; c >= 0; c--, d++)
```

```
        b[d] = a[c];
```

```
    for (c = 0; c < n; c++)  
        a[c] = b[c];  
    printf("Reverse array is\n");  
    for (c = 0; c < n; c++)  
        printf("%d\n", a[c]);  
    return 0;  
}
```

```
/*Minimum number*/
```

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

```
void main()
```

```
{  
    int a[5], min, i;  
    for (i = 0; i < 5; i++)  
    {  
        printf("enter the number");  
        scanf("%d", &a[i]);  
    }  
    min = a[0];  
    for (i = 1; i < 5; i++)  
    {if (min > a[i])  
        printf("min is %d",a[i]);  
    }  
}
```