**public** **class** Arrayprog {

/\*\*

\* **@param** args

\*/

**public** **static** **void** main(String[] args) {

**int** i,total=0;

**int** arr[]={10,20,30,40,50,60,70,80,90,100};

**for**(i=0;i<arr.length;i=i+2)

{

System.*out*.print(arr[i]+" ");

}

System.*out*.println();

**for**(i=0;i<arr.length;i++)

{

total=total+arr[i];

}

System.*out*.println("total="+total);

}

}

**public** **class** Twodim {

/\*\*

\* **@param** args

\*/

**public** **static** **void** main(String[] args) {

**int** arr[][]={{1,2,3,4,5},{6,7,8,9,10},{10,1,2,3,4}};

**int** i=0;

**int** sum=0;

**for**(i=0;i<arr.length;i++)

{

sum=0;

**for**(**int** j=0;j<arr[i].length;j++)

{

System.*out*.print(arr[i][j]+" ");

sum=sum+arr[i][j];

}

System.*out*.println(sum);

System.*out*.println();

}

}

}