#include <iostream>

using namespace std;

int mat[4][4];

int vec[8];

int i,j,c,par;

int main (){

for (i=0;i<4;i++)

{

for (j=0;j<4;j++)

{

cout<<"ingresa un numero ";

cin>>mat[i][j];

}

}

cout<<endl;

for (i=0;i<4;i++)

{

for (j=0;j<4;j++)

{

cout<<mat[i][j]<<" ";

}

cout<<endl;

}

cout<<endl;

for(c=0;c<8;c++)

{

for (i=0;i<4;i++)

{

for (j=0;j<4;j++)

{

if (mat[i][j]%2==0)

par=mat[i][j];

}

}

vec[c]=par;

cout<<endl;

cout<<"vector "<<c<<" "<<vec[c];

}

return 0;}