Min and Max Program

#include <stdio.h>

int main()

{

int number[10],i,max=0,min;

for(i=0;i<10;i++)

{

do

{

printf("[%d] Input number: ",i+1);

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

if(number[i]<0)

{

printf("This is an invalid input. Try Again.\n");

}

}while(number[i]<0);

}

for(i=0;i<10;i++)

{

if(max<number[i])

{

max=number[i];

}

}

min=max;

for(i=0;i<10;i++)

{

if(min>number[i])

{

min=number[i];

}

}

printf("\nMin: %d\nMax: %d",min,max);

printf("\n\nProgrammed by: Aldrinjun W.Licot");

return 0;

}