

Answer: (penalty regime: 0 %)

```
1
2 #include<stdio.h>
3 struct box{
4     int l,w,h;
5 };
6 int main(){
7     int n;
8     scanf("%d",&n);
9     struct box arr[n];
10    for(int i=0; i<n;i++){
11        scanf("%d %d %d",&arr[i].l,&arr[i].w,&arr[i].h);
12    }
13    for(int i=0;i<n;i++){
14        if(arr[i].h<41){
15            printf("%d\n", arr[i].l*arr[i].w*arr[i].h);
16        }
17    }
18    return 0;
19 }
```

	Input	Expected	Got	
✓	4	125	125	✓
	5 5 5	80	80	
	1 2 40			
	10 5 41			
	7 2 42			

Passed all tests! ✓

```

#include<stdio.h>
struct sides{
    int a,b,c;
};
int vol(int a, int b, int c){
    return a*b*c;
};
int main(){
    int n;
    scanf ("%d",&n);
    struct sides s[n];
    for(int i=0;i<n;i++){
        scanf("%d %d %d ",&s[i].a,&s[i].b,&s[i].c);
    }
    for (int i=0;i<n;i++){
        for (int j=0;j<n;j++){
            if(i!=j){
                if(vol(s[i].a,s[i].b,s[i].c)<vol(s[j].a,s[j].b,s[j].c)){
                    struct sides temp= s[j];
                    s[j]=s[i];
                    s[i]=temp;
                }
            }
        }
    }
    for (int i=0;i<n;i++){
        printf("%d %d %d\n", s[i].a,s[i].b,s[i].c);
    }
    return 0;
}

```

Input	Expected	Got	
3	3 4 5	3 4 5	✓