

```

1  #include<stdio.h>
2  int main()
3  {
4      float total_inche,final_cm;
5      int feet,inches;
6      scanf("%d",&feet);
7      scanf("%d",&inches);
8      if(feet<0||inches<0||inches>12)
9      {
10         printf("error");
11     }
12     else
13     {
14         total_inche =feet*12+inches;
15         final_cm =total_inche*2.54;
16         printf("%.2f",final_cm);
17         return 0;
18     }
19 }

```

	Input	Expected	Got	
✓	5	167.64	167.64	✓
	6			

Passed all tests! ✓

Question **2**

Correct

Marked out of 5.00

🚩 Flag question

```

1  #include<stdio.h>
2  int main()
3  {
4      int a,b;
5      scanf("%d",&a);
6      scanf("%d",&b);
7      if(b!=0)
8      {
9          printf("%d\n",a+b);
10         printf("%d\n",a-b);
11         printf("%d\n",a*b);
12         printf("%d\n",a/b);
13         printf("%d\n",a%b);
14     }
15     else
16     {
17         printf("%d\n",a+b);
18         printf("%d\n",a-b);
19         printf("%d\n",a*b);
20         printf("%d\n",a/b);
21         printf("%d\n",a%b);
22     }
23     return 0;
24 }

```

	Input	Expected	Got	
✓	100	106	106	✓
	6	94	94	
		600	600	
		16	16	
		4	4	

Passed all tests! ✓

Answer: (penalty regime: 0 %)

```
1  #include<stdio.h>
2  int main()
3  {
4      float regular_price,discount;
5      int num;
6      const float regular= 3.49;
7      const float discount=0.6;
8      scanf("%d",&num);
9      if(num>=0)
10     {
11         regular_price=num*regular;
12         discount_price=regular_price*discount;
13         total_price=regular_price-discount_price;
14         printf("Regular price: %f\n",regular_price);
15         printf("Discount: %.2f\n",discount_price);
16         printf("Total: %.2f\n",total_price);
17     }
18     else
19     {
20         printf("leftover bread cost: %f\n",num*regular);
21     }
22     return 0;
23 }
```

	Input	Expected	Got
✓	10	Regular price: 34.90 Discount: 20.94 Total: 13.96	Regular price: 34.90 Discount: 20.94 Total: 13.96

Passed all tests! ✓

NO

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main()
3 {
4     int skill,min_skill;
5     //printf("yes");
6     scanf("%d",&min_skill);
7     //printf("\n No");
8     scanf("%d",&skill);
9     if(skill>=min_skill)
10 {
11     printf("YES");
12 }
13 else
14 {
15     printf("NO");
16 }
17 return 0;
18 }
```

	Input	Expected	Got	
✓	100 110	YES	YES	✓
✓	100 90	NO	NO	✓

Passed all tests! ✓

```

1  #include<stdio.h>
2  int main()
3  {
4      int n;
5      scanf("%d",&n);
6      int total_handshake;
7      if(n>=2)
8      {
9          total_handshake =(n*(n-1)/2);
10         printf("%d",total_handshake);
11     }
12     else
13     {
14         printf("0");
15     }
16     return 0;
17 }

```

	Input	Expected	Got	
✓	1	0	0	✓
✓	2	1	1	✓

Passed all tests! ✓

Answer: (penalty regime: 0 %)

```
1  #include<stdio.h>
2  int main()
3  {
4      int a,b,c;
5      scanf("%d%d%d",&a,&b,&c);
6      if(a>b&&a>c)
7      {
8          printf("%d",a);
9      }
10     else if(b>a&&b>c)
11     {
12         printf("%d",b);
13     }
14     else
15     {
16         printf("%d",c);
17     }
18     return 0;
19 }
```

	Input	Expected	Got	
✓	81 26 15	81	81	✓

Passed all tests! ✓