


bbnenr.c 

Saved



```
1 #include <stdio.h>
2
3 //ASSIGNMENT 4 QUESTION 1
4
5 int main()
6 {
7     int i=1;
8     while(i<=5){
9         printf("MySirG\n");
10        i++;
11    }
12 }
13
14
15
16
17
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25
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33
34
35
36 //
```



Terminal



```
MySirG
MySirG
MySirG
MySirG
MySirG
```



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```
1 #include <stdio.h>
2
3 //ASSIGNMENT 4 QUESTION 2
4
5 int main()
6 {
7     int i=1;
8     do{
9         printf("natural number is %d\n",i);
10        i++;
11    }while(i<=10);
12 }
13
14
15
16
17
18
19
20
21
22
23
24
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28
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```



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Terminal



```
natural number is 1  
natural number is 2  
natural number is 3  
natural number is 4  
natural number is 5  
natural number is 6  
natural number is 7  
natural number is 8  
natural number is 9  
natural number is 10
```

```
Process finished.
```



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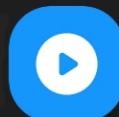
```
1 #include <stdio.h>
2
3 //ASSIGNMENT 4 QUESTION 3
4
5 int main()
6 {
7     int i=10;
8     printf("first 10 natural number in reverse order");
9     do{
10         printf("\nnatural number is %d",i);
11         i--;
12     }while(i>=1);
13 }
14
15
16
17
18
19
20
21
22
23
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40
41
```



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Terminal



```
first 10 natural number in reverse order
natural number is 10
natural number is 9
natural number is 8
natural number is 7
natural number is 6
natural number is 5
natural number is 4
natural number is 3
natural number is 2
natural number is 1
Process finished.
```



bbnenr.c



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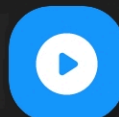
```
1 #include <stdio.h>
2
3 //ASSIGNMENT 4 QUESTION 4
4
5 int main()
6 {
7     int i=1;
8     printf("first 10 odd natural number");
9     do{
10         printf("\nodd natural number is %d",2*i-1);
11         i++;
12     }while(i<=10);
13 }
14
15
16
17
18
19
20
21
22
23
24
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30
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32
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41
```



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Terminal



```
first 10 odd natural number
odd natural number is 1
odd natural number is 3
odd natural number is 5
odd natural number is 7
odd natural number is 9
odd natural number is 11
odd natural number is 13
odd natural number is 15
odd natural number is 17
odd natural number is 19
Process finished.
```



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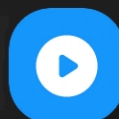
```
1 #include <stdio.h>
2
3 //ASSIGNMENT 4 QUESTION 5
4
5 int main()
6 {
7     int i=10;
8     printf("first 10 odd natural number in reverse");
9     do{
10         printf("\nodd natural number is %d",2*i-1);
11         i--;
12     }while(i>=1);
13 }
14
15
16
17
18
19
20
21
22
23
24
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26
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28
29
30
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32
33
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35
36
37
38
39
40
41
```



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Terminal



```
first 10 odd natural number in reverse
odd natural number is 19
odd natural number is 17
odd natural number is 15
odd natural number is 13
odd natural number is 11
odd natural number is 9
odd natural number is 7
odd natural number is 5
odd natural number is 3
odd natural number is 1
Process finished.
```



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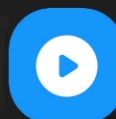
```
1 #include <stdio.h>
2
3 //ASSIGNMENT 4 QUESTION 6
4
5 int main()
6 {
7     int i=1;
8     printf("first 10 even natural number");
9     do{
10         printf("\neven natural number is %d",2*i);
11         i++;
12     }while(i<=10);
13 }
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
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37
38
39
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41
```



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Terminal



```
first 10 even natural number  
even natural number is 2  
even natural number is 4  
even natural number is 6  
even natural number is 8  
even natural number is 10  
even natural number is 12  
even natural number is 14  
even natural number is 16  
even natural number is 18  
even natural number is 20  
Process finished.
```



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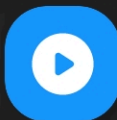
```
1 #include <stdio.h>
2
3 //ASSIGNMENT 4 QUESTION 7
4
5 int main()
6 {
7     int i=10;
8     printf("first 10 even natural number in reverse");
9     do{
10         printf("\neven natural number is %d",2*i);
11         i--;
12     }while(i>=1);
13 }
14
15
16
17
18
19
20
21
22
23
24
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```



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Terminal



```
first 10 even natural number in reverse
even natural number is 20
even natural number is 18
even natural number is 16
even natural number is 14
even natural number is 12
even natural number is 10
even natural number is 8
even natural number is 6
even natural number is 4
even natural number is 2
Process finished.
```

bbnenr.c 

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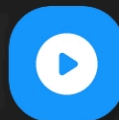
```
1 #include <stdio.h>
2
3 /*ASSIGNMENT 4 QUESTION 8
4 squares of the first 10 natural numbers*/
5 int main()
6 {
7     int i=1;
8     do{
9         printf("\n natural number is %d",i*i);
10        i++;
11    }while(i<=10);
12 }
13
14
15
16
17
18
19
20
21
22
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```



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Terminal



```
natural number is 1  
natural number is 4  
natural number is 9  
natural number is 16  
natural number is 25  
natural number is 36  
natural number is 49  
natural number is 64  
natural number is 81  
natural number is 100  
Process finished.
```



bbnenr.c



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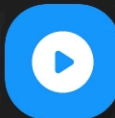
```
1 #include <stdio.h>
2
3 /*ASSIGNMENT 4 QUESTION 9
4 cubes of the first 10 natural numbers*/
5 int main()
6 {
7     int i=1;
8     do{
9         printf("\n natural number is %d",i*i*i);
10        i++;
11    }while(i<=10);
12 }
13
14
15
16
17
18
19
20
21
22
23
24
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30
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37
38
39
40
41
```



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Terminal



```
natural number is 1  
natural number is 8  
natural number is 27  
natural number is 64  
natural number is 125  
natural number is 216  
natural number is 343  
natural number is 512  
natural number is 729  
natural number is 1000  
Process finished.
```



bbnenr.c



Saved



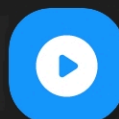
```
1 #include <stdio.h>
2
3 /*ASSIGNMENT 4 QUESTION 10
4 Write a program to print a table of 5.*/
5 int main()
6 {
7     int i=1;
8     do{
9         printf("\ntable of 5*%d is %d",i,5*i);
10        i++;
11    }while(i<=10);
12 }
13
14
15
16
17
18
19
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```



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Terminal



```
table of 5*1 is 5  
table of 5*2 is 10  
table of 5*3 is 15  
table of 5*4 is 20  
table of 5*5 is 25  
table of 5*6 is 30  
table of 5*7 is 35  
table of 5*8 is 40  
table of 5*9 is 45  
table of 5*10 is 50  
Process finished.
```