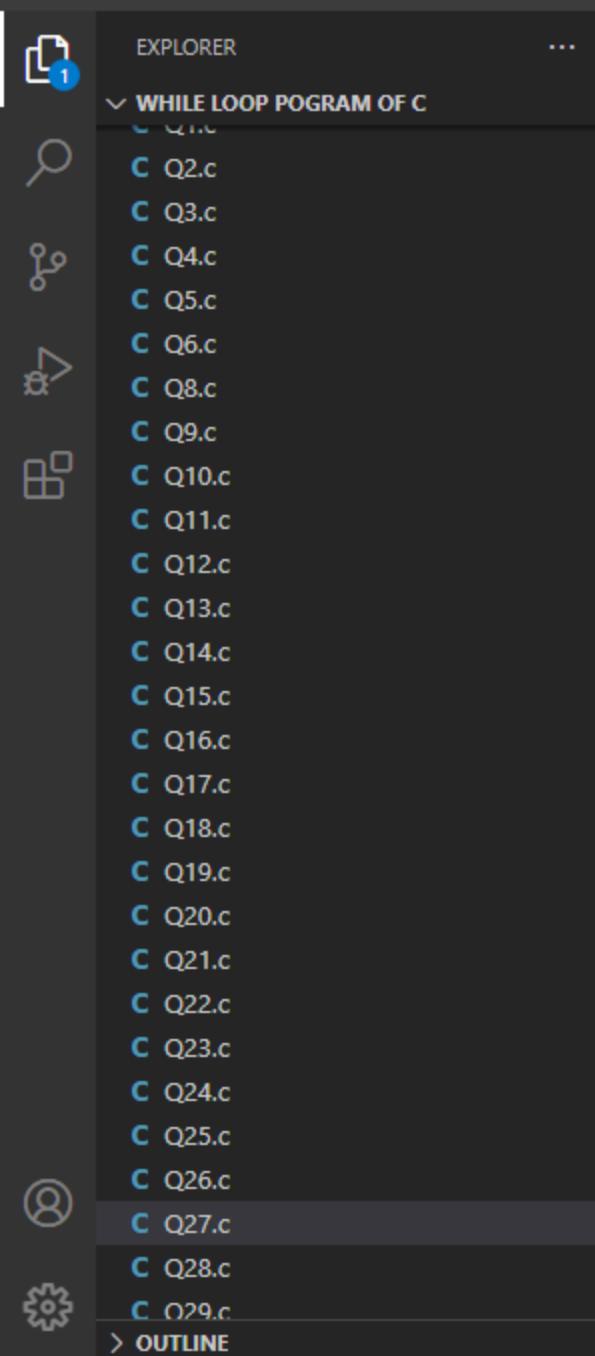


```
1  
2  
3  
4  
5  
6 //While loop program start
```



```
1 //27. Write a C program to calculate the average of n numbers using do while loop
2
3 #include<stdio.h>
4
5 int main()
6 {
7     int a,i,sum=0,avg,c;
8     printf("enter the numbers\t");
9     scanf("%d\t",&a);
10
11    do
12    {
13        i++;
14        sum=sum+i;
15    } while (i<=a);
16
17    avg=sum/i;
18    printf(" %d\t avg = %d",i,sum);
19
20
21 }
```



EXPLORER

...

C Q.c



C Q30.c



C Q30.c > ...



```
1 //30. Write a C Program to display the fibonnaci series up to n terms .
2
3 #include<stdio.h>
4 int main()
5 {
6     int n1=0,n2=1,n3,i=2,number;
7     printf("Enter the number of elements:");
8     scanf("%d",&number);
9     printf("\n%d %d",n1,n2);//printing 0 and 1
10    while(i<number)//loop starts from 2 because 0 and 1 are already printed
11    {
12        i++;
13        n3=n1+n2;
14        printf(" %d",n3);
15        n1=n2;
16        n2=n3;
17    }
18    return 0;
19 }
```

- WHILE LOOP PROGRAM OF C
- C Q6.c
- C Q8.c
- C Q9.c
- C Q10.c
- C Q11.c
- C Q12.c
- C Q13.c
- C Q14.c
- C Q15.c
- C Q16.c
- C Q17.c
- C Q18.c
- C Q19.c
- C Q20.c
- C Q21.c
- C Q22.c
- C Q23.c
- C Q24.c
- C Q25.c
- C Q26.c
- C Q27.c
- C Q28.c
- C Q29.c
- C Q30.c**
- C Q31.c
- C Q32.c
- C Q33.c

> OUTLINE



Type here to search





EXPLORER

...

C Q.c

● C Q31.c

X

...

WHILE LOOP PROGRAM OF C

C Q6.c

C Q8.c

C Q9.c

C Q10.c

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

C Q25.c

C Q26.c

C Q27.c

C Q28.c

C Q29.c

C Q30.c

C Q31.c

C Q32.c

C Q33.c

> OUTLINE

C Q31.c > ↗ main()

```
1 //31. Write a C program To print all integers which are not divisible either 2 or 3 and lie 1
2
3
4 #include<stdio.h>
5 int main()
6 {
7     int a,b,i=1;
8
9     while(i <=100)
10    {
11        i++;
12
13        if (i%2!=0 && i%3!=0)
14        {
15            printf("%d\t",i);
16        }
17
18        //printf("%d",i);
19    }
20
21
22
23    return 0;
24
25 }
```





EXPLORER

...

C Q.c ● C Q32.c X

...

WHILE LOOP PROGRAM OF C

C Q6.c

C Q8.c

C Q9.c

C Q10.c

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

C Q25.c

C Q26.c

C Q27.c

C Q28.c

C Q29.c

C Q30.c

C Q31.c

C Q32.c

C Q33.c

> OUTLINE

```
1 //32. Write a C program to Count the no. of digits in any entered number
2
3 #include <stdio.h>
4 int main()
5 {
6     int n,count=0;
7     printf("Enter a number");
8     scanf("%d",&n);
9     while(n!=0)
10    {
11        n=n/10;
12        count++;
13    }
15     printf("\nThe number of digits in an integer is : %d",count);
16     return 0;
17 }
```



Type here to search





EXPLORER

...

C Q.c



C Q33.c



...

WHILE LOOP PROGRAM OF C

C Q6.c

C Q8.c

C Q9.c

C Q10.c

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

C Q25.c

C Q26.c

C Q27.c

C Q28.c

C Q29.c

C Q30.c

C Q31.c

C Q32.c

C Q33.c

C Q33.c > main()

```
1 //33. Write a C program to Print all Armstrong number between 101 to1000
2
3 #include<stdio.h>
4 int main()
5 {
6     int i=101,cube,sum=0,n;
7
8     while (i <= 1000)
9     {
10         i++;
11         cube=n%10;
12         sum=sum+(cube*cube*cube);
13         n=n/10;
14     }
15     if (n==sum)
16     {
17         printf("armstrong");
18     }
19     else
20     {
21         printf("not armstrong");
22     }
23
24     return 0;
25 }
```





EXPLORER

...

C Q.c

● C Q34.c

X

...

WHILE LOOP PROGRAM OF C

C Q9.c

C Q10.c

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

C Q25.c

C Q26.c

C Q27.c

C Q28.c

C Q29.c

C Q30.c

C Q31.c

C Q32.c

C Q33.c

C Q34.c

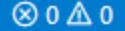
C Q35.c

C Q36.c

> OUTLINE

C Q34.c > main()

```
1 //34. Write a C program to Print all prime number between 1 to 100
2
3 #include <stdio.h>
4
5 int main()
6 {
7     int i=2, Number, count;
8
9     printf(" Prime Number from 1 to 100 are: \n");
10    for(Number = 1; Number <= 100; Number++)
11    {
12        count = 0;
13        while(i <= Number/2)
14        {
15            i++;
16            if(Number%i == 0)
17            {
18                count++;
19                break;
20            }
21        }
22        if(count == 0 && Number != 1 )
23        {
24            printf(" %d ", Number);
25        }
26    }
27    return 0;
28 }
```



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Ln 28, Col 2

Spaces: 2 UTF-8 CRLF C windows-gcc-x64

11:26 03-06-2021

↓ 926.5 kbps ↑ 17.3 kbps

Cloud signal strength 03-06-2021





EXPLORER

...

C Q.c



C Q35.c



WHILE LOOP PROGRAM OF C

C Q9.c

C Q10.c

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

C Q25.c

C Q26.c

C Q27.c

C Q28.c

C Q29.c

C Q30.c

C Q31.c

C Q32.c

C Q33.c

C Q34.c

C Q35.c

C Q36.c

> OUTLINE

C Q35.c > main()

```
1 //35. Write a C Program to Display Prime Numbers Between Two Intervals
2
3 #include <stdio.h>
4
5 int main()
6 {
7     int i=2, Number, count;
8
9     printf(" Prime Number from 1 to 100 are: \n");
10    for(Number = 1; Number <= 100; Number++)
11    {
12        count = 0;
13        while(i <= Number/2)
14        {
15            i++;
16            if(Number%i == 0)
17            {
18                count++;
19                break;
20            }
21        }
22        if(count == 0 && Number != 1 )
23        {
24            printf(" %d ", Number);
25        }
26    }
27    return 0;
28 }
```





EXPLORER

...

C Q.c ● C Q36.c X

...

WHILE LOOP PROGRAM OF C

- C Q11.c
- C Q12.c
- C Q13.c
- C Q14.c
- C Q15.c
- C Q16.c
- C Q17.c
- C Q18.c
- C Q19.c
- C Q20.c
- C Q21.c
- C Q22.c
- C Q23.c
- C Q24.c
- C Q25.c
- C Q26.c
- C Q27.c
- C Q28.c
- C Q29.c
- C Q30.c
- C Q31.c
- C Q32.c
- C Q33.c
- C Q34.c
- C Q35.c
- C Q36.c

```
1 //36. Write C program to display factors of a number.  
2  
3 #include <stdio.h>  
4 int main() {  
5     int num, i=1;  
6     printf("Enter a positive integer: ");  
7     scanf("%d", &num);  
8     printf("Factors of %d are: ", num);  
9     while(i <= num)  
10    {  
11        ++i;  
12        if (num % i == 0) {  
13            printf("%d ", i);  
14        }  
15    }  
16    return 0;  
17 }
```



File Edit Selection View Go Run Terminal Help • q.c - do while loop program C - Visual Studio Code

EXPLORER ... Q30.c Q31.c Q32.c Q33.c Q34.c Q35.c Q36.c q.c

DO WHILE LOOP PROGRAM C

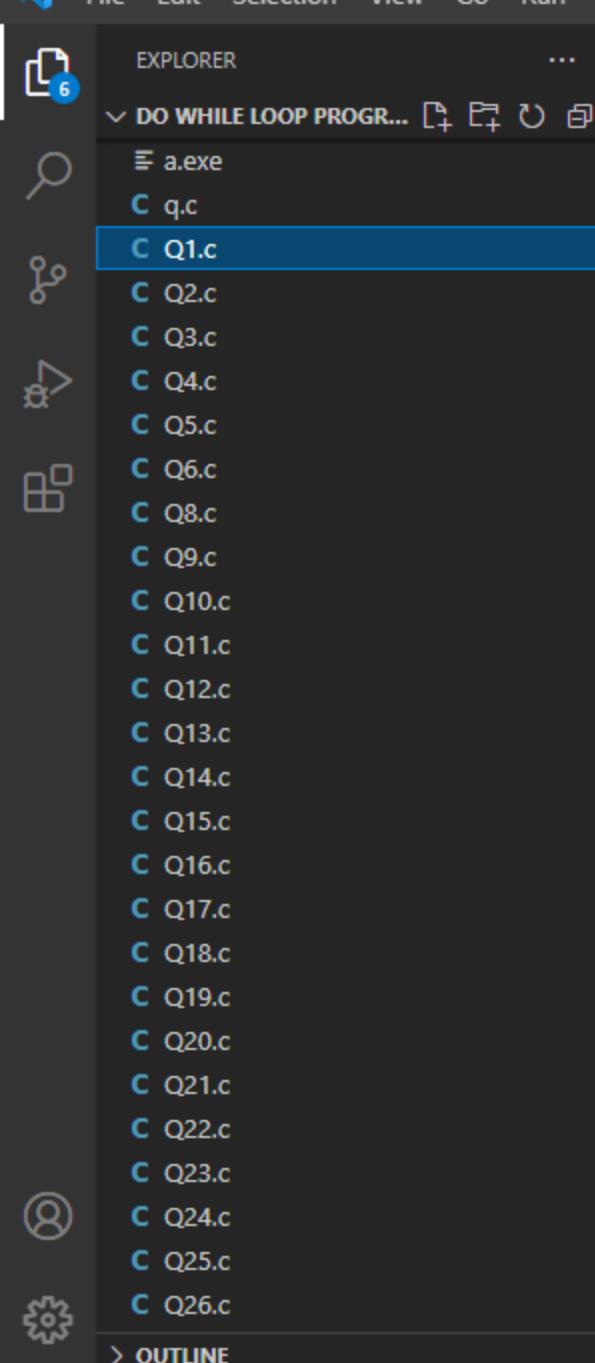
a.exe
q.c
Q1.c
Q2.c
Q3.c
Q4.c
Q5.c
Q6.c
Q8.c
Q9.c
Q10.c
Q11.c
Q12.c
Q13.c
Q14.c
Q15.c
Q16.c
Q17.c
Q18.c
Q19.c
Q20.c
Q21.c
Q22.c
Q23.c
Q24.c
Q25.c
Q26.c

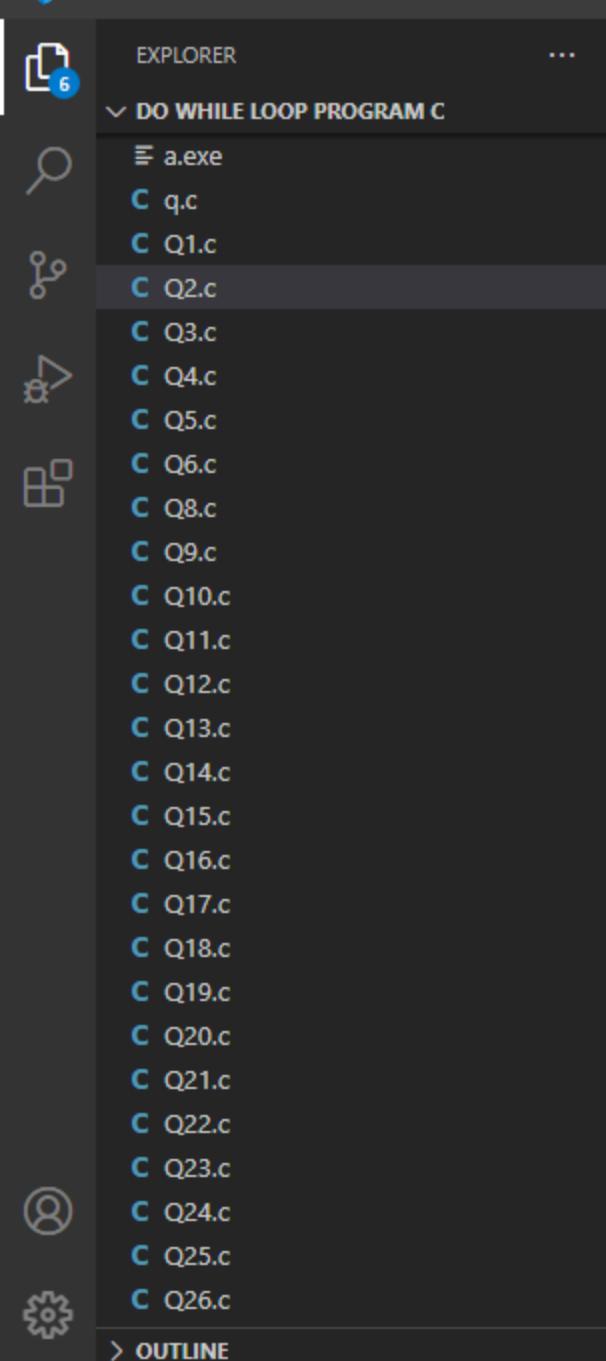
1
2
3
4
5
6 //do while question start

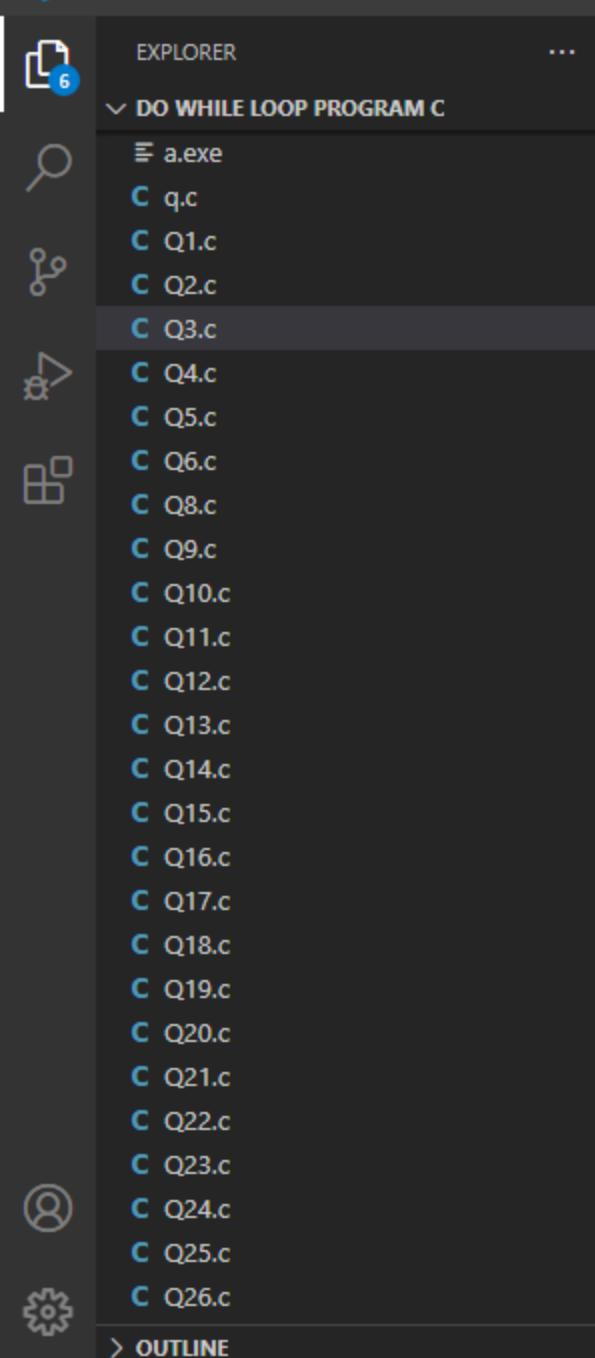
Ln 6, Col 26 Spaces: 4 UTF-8 CRLF C windows-gcc-x64

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470.1 kbps 4.1 kbps 11:28 03-06-2021









EXPLORER

...

Q1.c

Q2.c

Q3.c

Q4.c

Q5.c

Q6.c

Q8.c

Q9.c

...

DO WHILE LOOP PROGR...



C Q4.c > main()

```
1 //4. Write a program in C to read 10 numbers from keyboard and find their sum
2 //and average.
3
4 #include<stdio.h>
5 int main()
6 {
7     int a,i=0,c=0;
8     int average;
9     printf("Enter the Natural number for their sum\n");
10    scanf("%d",&a);
11
12    do
13    {
14        i++;
15        c=c+i;
16    } while (i<a);
17
18
19    printf("%d",c);
20
21
22    average=c/i;
23    printf(" average : %d",average);
24
25
26
27
28
29    return 0;
30
31 }
```



> OUTLINE



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Ln 20, Col 1

Spaces: 4

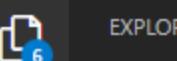
UTF-8

CRLF

C

windows-gcc-x64

↓ 12.3 kbps
↑ 8.6 kbps11:29
03-06-2021



EXPLORER

...

Q1.c

Q2.c

Q3.c

Q4.c

Q5.c

Q6.c

Q8.c

Q9.c

...

DO WHILE LOOP PROGR...

Q5.c > main()

```
1 //Write a program in C to display the multiplication table of a given integer
2
3 #include <stdio.h>
4 int main()
5 {
6     int i=1, num;
7     printf("Enter number to print table: ");
8     scanf("%d", &num);
9     do
10    {
11        i++;
12
13    }while (i<=num);
14
15    printf("%d * %d = %d\n", num, i, (num*i));
16
17    return 0;
18 }
```



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Ln 11, Col 12

Spaces: 4
UTF-8
CRLF

windows-gcc-x64

11:29

18.6 kbps
4.4 kbps11:29
03-06-2021

EXPLORER ... C Q1.c ● C Q2.c C Q3.c C Q4.c C Q5.c C Q6.c X C Q8.c C Q9.c C C ...

DO WHILE LOOP PROGRAM C C Q6.c > ...

```
1 //Write a program in C to display the cube of the number upto given an integer.
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,i=1,c;
7     float average;
8     printf("Enter the number for their cube\n");
9     scanf("%d",&a);
10
11    do
12    {
13        i++;
14
15    }
16    while(i<=a);
17
18    printf("Number is :%d and cube of the number is:%d\n",i,i*i*i);
19    return 0;
20 }
21
22 |
```



File Edit Selection View Go Run Terminal Help Q8.c - do while loop program C - Visual Studio Code

EXPLORER ... C Q1.c ● C Q2.c C Q3.c C Q4.c C Q5.c C Q6.c C Q8.c X C Q9.c ● C c ...

DO WHILE LOOP PROGRAM C

C Q8.c > main()

```
1 //8. Write a program in C to display the n terms of odd natural number and their
2
3 #include <stdio.h>
4 int main()
5 {
6     int a,n,i,sum;
7     printf("enter the number");
8     scanf("%d\n",&n);
9
10    do
11    {
12        a=a+1;
13
14    }
15    while (a<=n);
16    printf("%d\n",a);
17    return 0;
18 }
```

LN 18, COL 2 Spaces: 4 UTF-8 CRLF C windows-gcc-x64 ↻ 🔍

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11:29 03-06-2021

File Edit Selection View Go Run Terminal Help • Q9.c - do while loop program C - Visual Studio Code

EXPLORER ... C Q1.c ● C Q2.c C Q3.c C Q4.c C Q5.c C Q6.c C Q8.c C Q9.c ● C c □ ...

DO WHILE LOOP PROGRAM C

C Q9.c > ⚙ main()

```
1 //WAP to display all odd numbers between 1 to 50
2
3 #include<stdio.h>
4 int main()
5 {
6     int a=50,i=0;
7
8
9     do
10    {
11        i=i+1;
12
13
14    }
15    while (i<=a);
16    printf("%d\n",i);
17    return 0;
18 }
```

Ln 18, Col 2 Spaces: 4 UTF-8 CRLF C windows-gcc-x64 ↻ 🔍

Type here to search 🔍

11:29 03-06-2021

EXPLORER ... ● C Q2.c C Q3.c C Q4.c C Q5.c C Q6.c C Q8.c C Q9.c ● C Q10.c X □ ...

DO WHILE LOOP PROGRAM C

C Q10.c > main()

```
1 //10. WAP to display all even numbers between 1 to 50
2
3 #include<stdio.h>
4 int main()
5 {
6     int a=50, i=0;
7
8     do
9     {
10         i=i+2;
11
12     }
13
14     while(i<=a);
15     printf("%d\n",i);
16
17 }
```



EXPLORER

...

C Q3.c

C Q4.c

C Q5.c

C Q6.c

C Q8.c

C Q9.c

● C Q10.c

C Q11.c

X

...



> OUTLINE



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C Q11.c > ⚙ main()

```
1 //11. WAP to display all odd numbers between 1 to n
2
3 #include <stdio.h>
4 int main()
5 {
6     int a,n,i,sum;
7     printf("enter the number");
8     scanf("%d\n",&n);
9
10    do
11    {
12        a=i+1;
13
14    }
15    while (a<=n);
16    printf("%d\n",a);
17
18    return 0;
19 }
```

File Edit Selection View Go Run Terminal Help Q12.c - do while loop program C - Visual Studio Code

EXPLORER ... C Q4.c C Q5.c C Q6.c C Q8.c C Q9.c ● C Q10.c C Q11.c C Q12.c X □ ...

DO WHILE LOOP PROGRAM C C Q12.c > main()

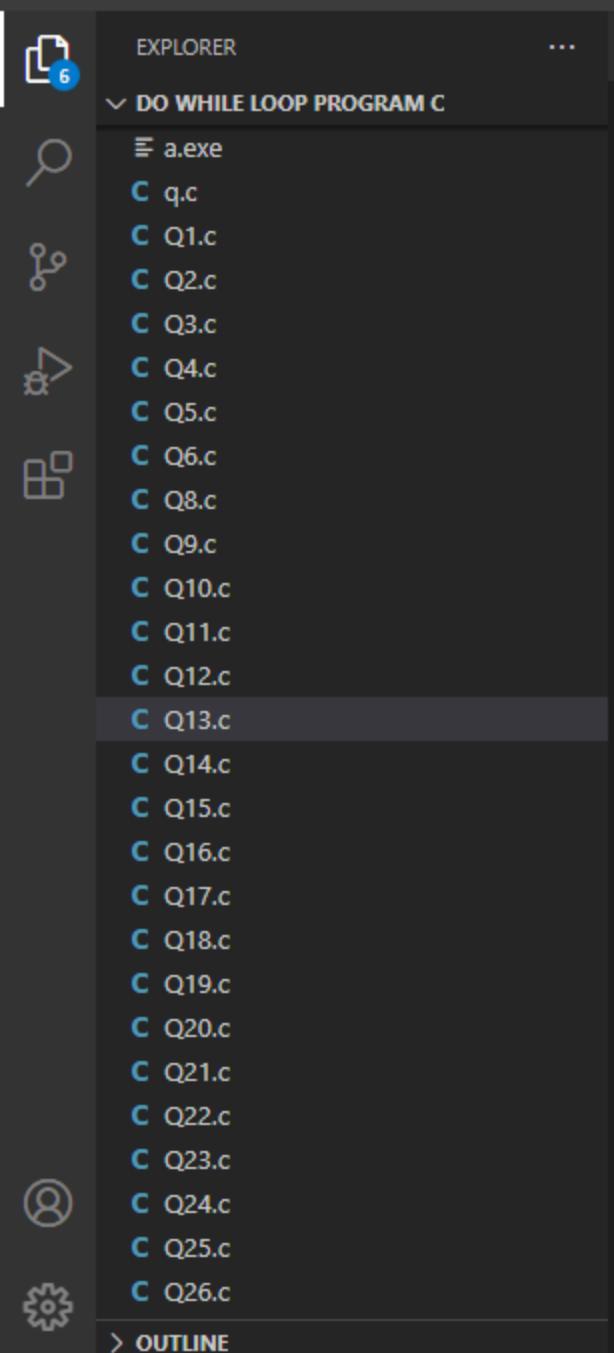
1 //12. WAP to display all even numbers between 1 to n
2
3 #include<stdio.h>
4 int main()
5 {
6 int a,i=0;
7 printf("enter the number");
8 scanf("%d",&a);
9
10 do
11 {
12 i=i+2;
13
14 }while(i<=a);
15 printf("%d\n",i);
16 return 0;
17 }
18 }

OUTLINE

Ln 18, Col 2 Spaces: 4 UTF-8 CRLF C windows-gcc-x64 ↻ 🔍

Type here to search 🔍

0.3 kbps 0.2 kbps 11:29 03-06-2021



```
1 //WAP to display sum of all odd numbers between 1 to n
2
3 #include <stdio.h>
4 int main()
5 {
6     int a,n,i=0,sum;
7     printf("enter the number");
8     scanf("%d\n",&n);
9
10    do
11    {
12        i++;
13        sum=sum+i;
14
15    }
16    while (i <=a );
17    printf("%d sum %d",i,sum);
18
19    return 0;
20 }
```

File Edit Selection View Go Run Terminal Help • Q14.c - do while loop program C - Visual Studio Code

EXPLORER ... C Q6.c C Q8.c C Q9.c ● C Q10.c C Q11.c C Q12.c C Q13.c ● C Q14.c ● ...

DO WHILE LOOP PROGRAM C C Q14.c > ⚡ main()

```
1 //WAP to display sum of all even numbers between 1 to n
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,i=0,sum=0;
7     printf("enter the number");
8     scanf("%d",&a);
9
10    do
11    {
12        i=i+2;
13        sum=sum+i;
14
15    }
16    while (i<=a);
17    printf("%d sum %d\n",i,sum);
18
19    return 0;
20 }
```

Ln 20, Col 2 Spaces: 4 UTF-8 CRLF C windows-gcc-x64 ↻ 🔍

Type here to search 🔍

7.2 kbps 4.0 kbps 11:29 03-06-2021



EXPLORER

...

C Q8.c

C Q9.c

● C Q10.c

C Q11.c

C Q12.c

C Q13.c

● C Q14.c

● C Q15.c

X

DO WHILE LOOP PROGRAM C

≡ a.exe

C q.c

C Q1.c

C Q2.c

C Q3.c

C Q4.c

C Q5.c

C Q6.c

C Q8.c

C Q9.c

C Q10.c

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

C Q25.c

C Q26.c

> OUTLINE

```
1 //15. WAP to check the given number is prime or not.
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,b,c;
7     printf("enter the number to check its prime or not\n");
8     scanf("%d",&a);
9
10    if ( a%2==0&&a%3==0)
11    {
12        printf(" not prime");           //i have to work o it.
13    }
14
15    else if( a/a==1&&a/1==a)
16    {
17        printf("prime");
18    }
19    return 0;
20 }
```



Type here to search



Ln 20, Col 2

Spaces: 4 UTF-8 CRLF C windows-gcc-x64

R

7.2 kbps
4.0 kbps 11:29
03-06-2021

EXPLORER ...

DO WHILE LOOP PROGRAM C

C Q9.c ● C Q10.c C Q11.c C Q12.c C Q13.c ● C Q14.c ● C Q15.c C Q16.c

C Q16.c > main()

```
1 //16. Write a c program to check whether a given number is a perfect number or not.
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,b,c,i=1;
7     printf("enter the number\n");
8     scanf("%d",&a);
9
10    do
11    {
12        i++;
13        b=a%i;
14        if (b==0)
15        {
16            c=c+i;
17        }
18    }while(i <=a);
19
20    if (c==a)
21    {
22        printf("%d is a prime number");
23    }
24    else
25    {
26        printf("%d is not a prime number");
27    }
28 }
```





EXPLORER

...

● Q10.c

● Q11.c

● Q12.c

● Q13.c

● Q14.c

● Q15.c

● Q16.c

● Q17.c

...

▼ DO WHILE LOOP PROGRAM C

● Q17.c > ⚙ main()

```
1 //17. WAP to check the given number is Armstrong or not.
2
3 #include<stdio.h>
4 int main()
5 {
6     int n,cube,sum=0,a;
7     printf("enter the number");
8     scanf("%d",&n);
9     a=n;
10
11    do
12    {
13        cube=n%10;
14        sum=sum+(cube*cube*cube);
15        n=n/10;
16    }while (n>0);
17
18    if (a==sum)
19    {
20        printf("armstrong");
21    }
22    else
23    {
24        printf("not armstrong");
25    }
26
27    return 0;
28 }
```



> OUTLINE



Type here to search



Ln 28, Col 2

Spaces: 4 UTF-8 CRLF C windows-gcc-x64

11:30

3.7 kbps
2.4 kbps11:30
03-06-2021

File Edit Selection View Go Run Terminal Help Q1.c - While loop program of C - Visual Studio Code

EXPLORER WHILE LOOP POGRAM O... Q.c Q1.c Q1.c > ...

> .dist
> .vscode
≡ a.exe
C Q.c
C Q1.c
C Q2.c
C Q3.c
C Q4.c
C Q5.c
C Q6.c
C Q8.c
C Q9.c
C Q10.c
C Q11.c
C Q12.c
C Q13.c
C Q14.c
C Q15.c
C Q16.c
C Q17.c
C Q18.c
C Q19.c
C Q20.c
C Q21.c
C Q22.c
C Q23.c
C Q24.c

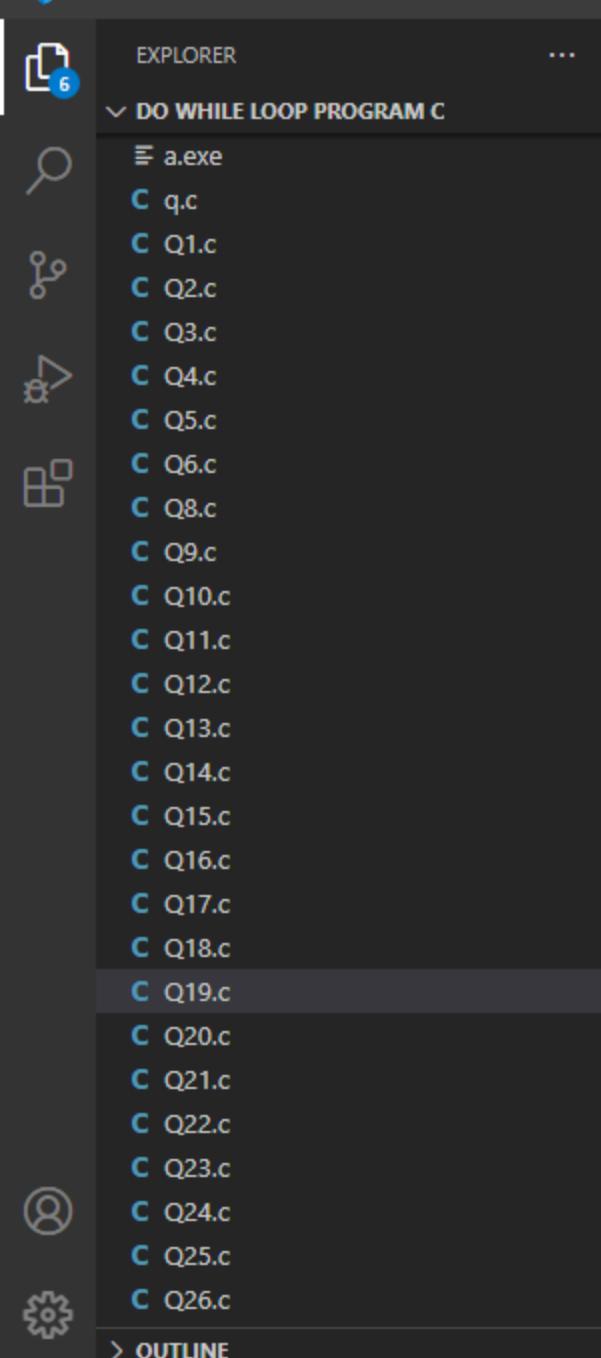
//Write a program in C to display the first 10 natural numbers

```
1 //Write a program in C to display the first 10 natural numbers
2
3 #include<stdio.h>
4 int main()
5 {
6     int i=10,j;
7     while (i<10)
8     {
9         j=j+i;
10        printf("%d",i);
11    }
12
13    return 0;
14 }
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF C windows-gcc-x64

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11:24 03-06-2021



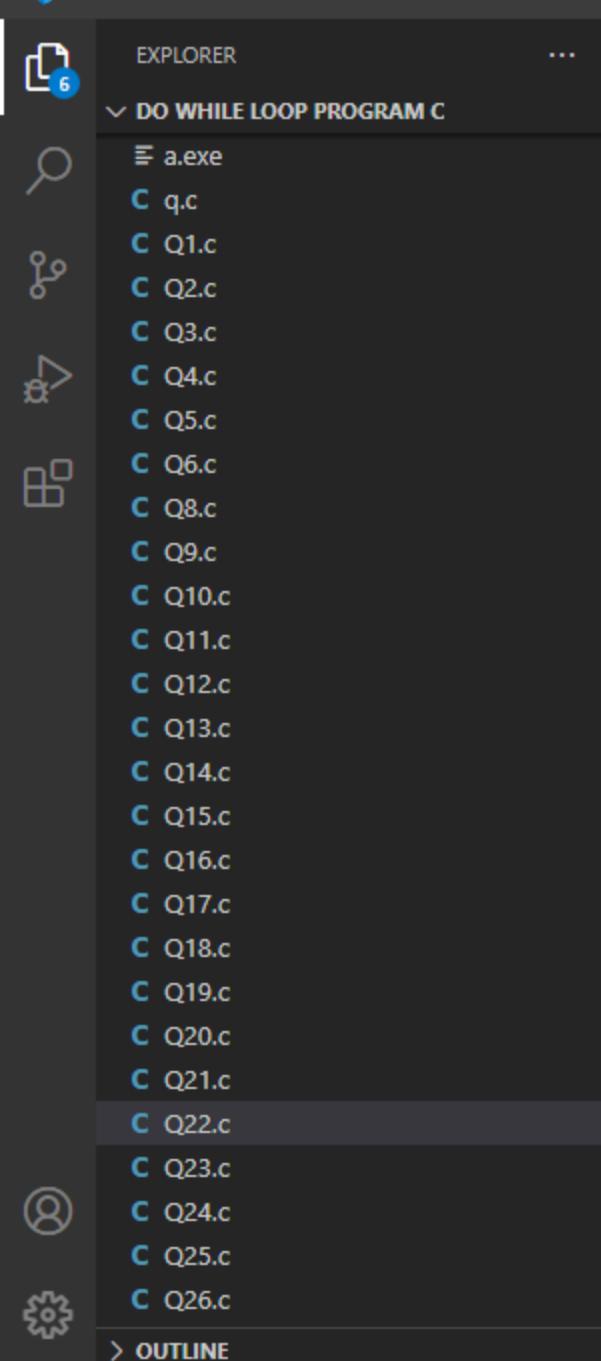
```
1 //19. WAP to find factorial of first n natural numbers.  
2  
3 #include<stdio.h>  
4 int main()  
5 {  
6     int a,i=1,c=1;  
7     printf("enter the number\n");  
8     scanf("%d",&a);  
9  
10    do  
11    {  
12        i++;  
13        c=c*i;  
14    }while( i <= a);  
15  
16    printf("%d",c);  
17    return 0;  
18}  
19}
```


EXPLORER ... ● C Q14.c ● C Q15.c C Q16.c C Q17.c C Q18.c C Q19.c C Q20.c C Q21.c X □ ...

DO WHILE LOOP PROGRAM C

C Q21.c > ⚙ mian()

```
1 //21. WAP to display all prime numbers up to n given number.
2
3 #include<stdio.h>
4 int mian()
5 {
6     int a,b,j=0,i=1;
7     printf("enter the number");
8     scanf("%d",&a);
9
10    do
11    {
12        i++;
13
14        b=0;                                //not working.....
15        while(j<=a)
16        {
17            j++;
18            if (i%j==0)
19            {
20                b++;
21            }
22
23        }
24        if (b==2)
25        {
26            printf("%d",i);
27        }
28    }while(i <=a);
29
30
31    return 0;
32 }
```



```
1 //22. WAP to convert a given binary number to decimal.  
2  
3 #include <stdio.h>  
4  
5 void main()  
6 {  
7     int num, binary_val, decimal_val = 0, base = 1, rem;  
8  
9     printf("Enter a binary number(1s and 0s) \n");  
10    scanf("%d", &num); /* maximum five digits */  
11    binary_val = num;  
12    do  
13    {  
14        rem = num % 10;           //not working.....!  
15        decimal_val = decimal_val + rem * base;  
16        num = num / 10 ;  
17        base = base * 2;  
18    }while (num > 0);  
19    printf("The Binary number is = %d \n", binary_val);  
20    printf("Its decimal equivalent is = %d \n", decimal_val);  
21 }
```



EXPLORER

...

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

...

DO WHILE LOOP PROGRAM C

C Q23.c > ⚙ main()

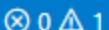
```
1 //23. WAP to convert a decimal number to binary.
2
3
4 #include <stdio.h>
5
6 void main()
7 {
8     int num, binary_val, decimal_val = 0, base = 1, rem;
9
10    printf("Enter a binary number(1s and 0s) \n");
11    scanf("%d", &num);
12    binary_val = num;
13    while (num > 0)
14    {
15        rem = num % 10;                                //not working.....
16        decimal_val = decimal_val + rem * base;
17        num = num / 10 ;
18        base = base * 10;
19    }
20    printf("The Binary number is = %d \n", binary_val);
21    printf("Its decimal equivalent is = %d \n", decimal_val);
22 }
```



SEARCH



PROBLEMS



OUTLINE



TERMINAL



Ln 22, Col 2

Spaces: 4

UTF-8

CRLF

C

windows-gcc-x64

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EXPLORER ...

DO WHILE LOOP PROGRAM C

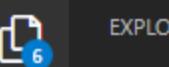
- a.exe
- q.c
- Q1.c
- Q2.c
- Q3.c
- Q4.c
- Q5.c
- Q6.c
- Q8.c
- Q9.c
- Q10.c
- Q11.c
- Q12.c
- Q13.c
- Q14.c
- Q15.c
- Q16.c
- Q17.c
- Q18.c
- Q19.c
- Q20.c
- Q21.c
- Q22.c
- Q23.c
- Q24.c
- Q25.c
- Q26.c

> OUTLINE

C Q24.c > main()

```
1 //24. WAP to find first n numbers that are divisible by 5 and 7.
2
3 #include<stdio.h>
4 int main()
5 {
6     int i=0,a,b=0,c=0;
7     printf("enter the number\n");
8     scanf("%d",&a);
9
10    do
11    {
12        i++;
13        b=i;
14        if (b%5==0 | | b%7==0)
15        {
16            printf("%d\t",b);
17        }
18    }while(i<=a);
19
20    return 0;
21 }
```





EXPLORER

...

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

● C Q24.c

C Q25.c

X □ ...

6

DO WHILE LOOP PROGRAM C

C Q25.c > ⚙ main()

```
1 //25. WAP sum of squares of first even numbers.
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,b,c,i=0;
7     printf("Enter the Number to get the even number till your number\n");
8     scanf("%d",&a);
9
10    do
11    {
12        i=i+2;
13
14    }
15    }while(i<=a);
16    printf("the even number is %d and the square is %d \n",i,i*i);
17    return 0;
18 }
```



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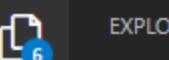
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UTF-8
CRLF

C windows-gcc-x64

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EXPLORER

...

C Q19.c C Q20.c C Q21.c C Q22.c C Q23.c ● C Q24.c C Q25.c C Q26.c X □ ...

C Q26.c > ⚙ main()

```
1 //26. WAP to evaluate a raised to b without power function.
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,b,i=1,j,d=1,e;
7     printf("enter the number which u want raise the power\n");
8     scanf("%d",&a);
9
10    printf("enter the the raising power\n");
11    scanf("%d",&b);
12
13    do
14    {
15        d=d*a;
16        //printf("%d\n",d);
17    }while(i<=b);
18
19    printf("%d",d);
20 return 0;
21 }
```



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EXPLORER

...

	C Q20.c	C Q21.c	C Q22.c	C Q23.c	.	C Q24.c	C Q25.c	C Q26.c	C Q27.c	X	...
--	---------	---------	---------	---------	---	---------	---------	---------	---------	---	-----

C Q27.c > ⚙ main()

```
1 //27. Write a C program to calculate the average of n numbers using do while loop
2
3 #include<stdio.h>
4
5 int main()
6 {
7     int a,i,sum=0,avg,c;
8     printf("enter the numbers\t");
9     scanf("%d\t",&a);
10
11    do
12    {
13        i++;
14        sum=sum+i;
15    } while (i<=a);
16
17    avg=sum/i;
18    printf(" %d\t avg = %d",i,sum);
19
20
21 }
```

6

DO WHILE LOOP PROGRAM C



> OUTLINE



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Ln 21, Col 2

Spaces: 4

UTF-8

CRLF

C

windows-gcc-x64





EXPLORER

...

C Q21.c

C Q22.c

C Q23.c



C Q24.c

C Q25.c

C Q26.c

C Q29.c

C Q30.c

X

DO WHILE LOOP PROGR...

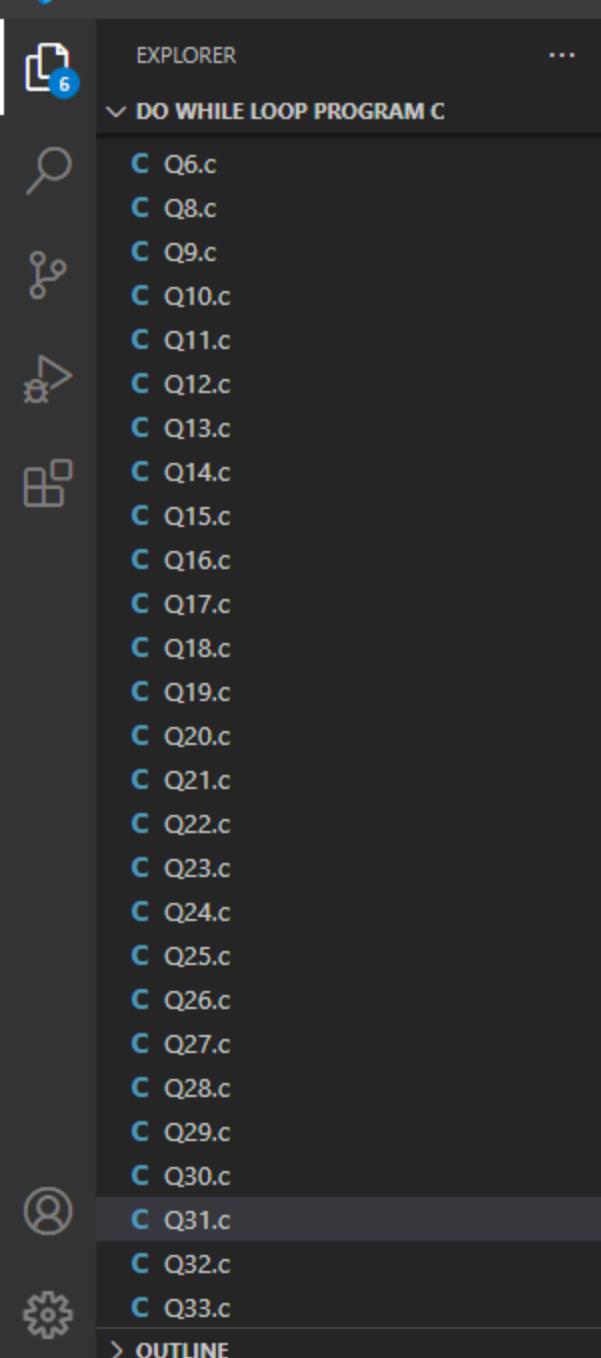
C Q30.c > ⚙ main()

```
1 //30. Write a C Program to display the fibonnaci series up to n terms .
2
3 #include<stdio.h>
4 int main()
5 {
6     int n1=0,n2=1,n3,i=2,number;
7     printf("Enter the number of elements:");
8     scanf("%d",&number);
9     printf("\n%d %d",n1,n2);
10
11
12    do
13    {
14        ++i;
15        n3=n1+n2;
16
17    }
18    while(i<number);
19    printf(" %d",n3);
20    n1=n2;
21    n2=n3;
22    return 0;
23 }
```



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EXPLORER

...

[C Q25.c](#) [C Q26.c](#) [C Q29.c](#) [C Q30.c](#) [C Q31.c](#) [C Q32.c](#) [C Q33.c](#)[C Q34.c](#) X[C Q34.c > ↗ main\(\)](#)

```
1 //34. Write a C program to Print all prime number between 1 to 100
2
3 #include <stdio.h>
4
5 int main()
6 {
7     int i=2, Number, count;
8
9     printf(" Prime Number from 1 to 100 are: \n");
10    for(Number = 1; Number <= 100; Number++)
11    {
12        count = 0;
13        do
14        {
15            i++;
16            if(Number%i == 0)
17            {
18                count++;
19                break;
20            }
21        }while(i <= Number/2);
22        if(count == 0 && Number != 1 )
23        {
24            printf(" %d ", Number);
25        }
26    }
27    return 0;
28 }
```



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EXPLORER

...

DO WHILE LOOP PROGRAM C

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

C Q25.c

C Q26.c

C Q27.c

C Q28.c

C Q29.c

C Q30.c

C Q31.c

C Q32.c

C Q33.c

C Q34.c

C Q35.c

C Q36.c

C Q35.c > ⚙ main()

```
1 //35. Write a C Program to Display Prime Numbers Between Two Intervals
2
3 #include <stdio.h>
4
5 int main()
6 {
7     int i=2, Number, count;
8
9     printf(" Prime Number from 1 to 100 are: \n");
10    for(Number = 1; Number <= 100; Number++)
11    {
12        count = 0;
13        do
14        {
15            i++;
16            if(Number%i == 0)
17            {
18                count++;
19                break;
20            }
21            }while(i <= Number/2);
22            if(count == 0 && Number != 1 )
23            {
24                printf(" %d ", Number);
25            }
26        }
27        return 0;
28 }
```





EXPLORER

...

[C Q29.c](#) [C Q30.c](#) [C Q31.c](#) [C Q32.c](#) [C Q33.c](#) [C Q34.c](#) [C Q35.c](#)[C Q36.c](#) [X](#) [□](#) ...

DO WHILE LOOP PROGRAM C

- [C Q11.c](#)
- [C Q12.c](#)
- [C Q13.c](#)
- [C Q14.c](#)
- [C Q15.c](#)
- [C Q16.c](#)
- [C Q17.c](#)
- [C Q18.c](#)
- [C Q19.c](#)
- [C Q20.c](#)
- [C Q21.c](#)
- [C Q22.c](#)
- [C Q23.c](#)
- [C Q24.c](#)
- [C Q25.c](#)
- [C Q26.c](#)
- [C Q27.c](#)
- [C Q28.c](#)
- [C Q29.c](#)
- [C Q30.c](#)
- [C Q31.c](#)
- [C Q32.c](#)
- [C Q33.c](#)
- [C Q34.c](#)
- [C Q35.c](#)
- [C Q36.c](#)

[C Q36.c > ↗ main\(\)](#)

```
1 //36. Write C program to display factors of a number.
2
3 #include <stdio.h>
4 int main() {
5     int num, i=1;
6     printf("Enter a positive integer: ");
7     scanf("%d", &num);
8     printf("Factors of %d are: ", num);
9
10    do
11    {
12        ++i;
13        if (num % i == 0) {
14            printf("%d ", i);
15        }
16    }while(i <= num) ;
17    return 0;
18 }
```



EXPLORER

WHILE LOOP POGRAM OF C

- > .dist
- > .vscode
- ≡ a.exe
- C Q.c
- C Q1.c
- C Q2.c
- C Q3.c
- C Q4.c
- C Q5.c
- C Q6.c
- C Q8.c
- C Q9.c
- C Q10.c
- C Q11.c
- C Q12.c
- C Q13.c
- C Q14.c
- C Q15.c
- C Q16.c
- C Q17.c
- C Q18.c
- C Q19.c
- C Q20.c
- C Q21.c
- C Q22.c
- C Q23.c
- C Q24.c

> OUTLINE

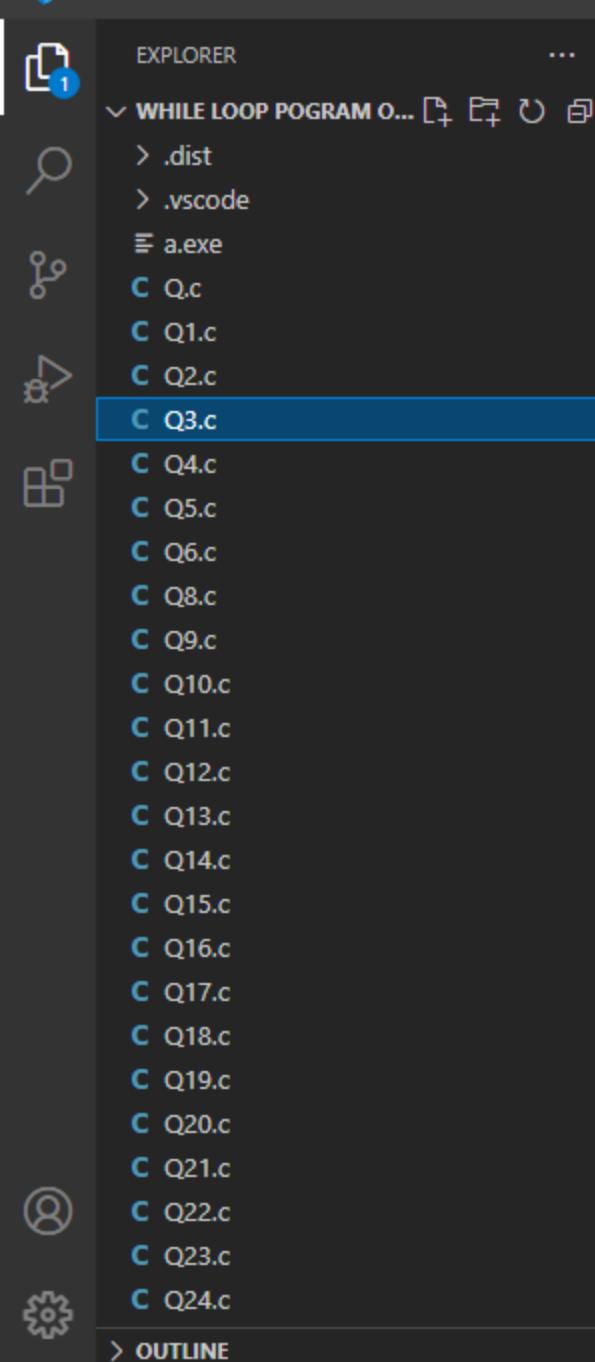
C Q.c C Q2.c X

C Q2.c > main()

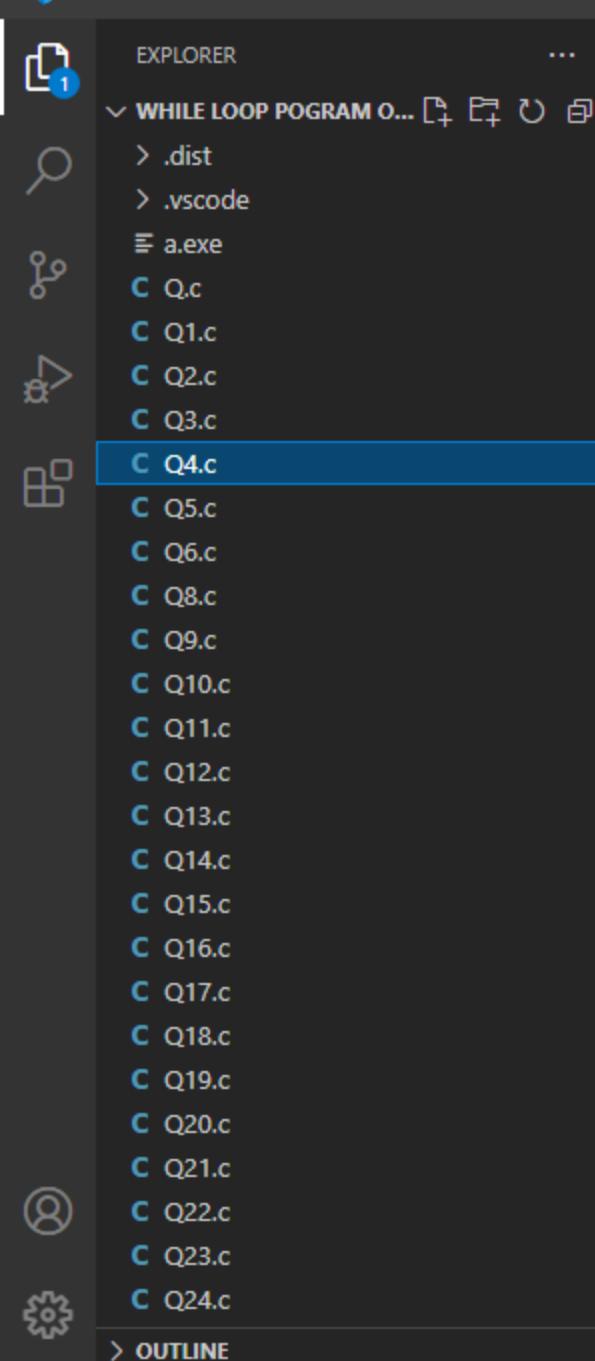
```
1 //Write a C program to find the sum of first 10 natural numbers.  
2  
3 #include<stdio.h>  
4 int main()  
5 {  
6     int i,j=0;  
7     while (i<10)  
8     {  
9         printf("%d\n",i);  
10        j=j+i;  
11    }  
12  
13    printf("sum=%d",j);  
14  
15  
16  
17  
18    return 0;  
19 }
```

Ln 8, Col 5 Spaces: 4 UTF-8 CRLF C windows-gcc-x64 ⌂ ⌂ 11:24
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```
1 //3. Write a program in C to display n terms of natural number and thei
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,i=1,c=0;
7     printf("Enter the Natural number for their sum\n");
8     scanf("%d",&a);
9
10    while (i<=a)
11    {
12        printf("%d\n",i);
13        c=c+i;
14    }
15
16    printf("sum=%d",c);
17
18    return 0;
19
20 }
```



File Edit Selection View Go Run Terminal Help Q5.c - While loop program of C - Visual Studio Code

EXPLORER ... C Q.c ● C Q5.c X

C Q5.c > main()

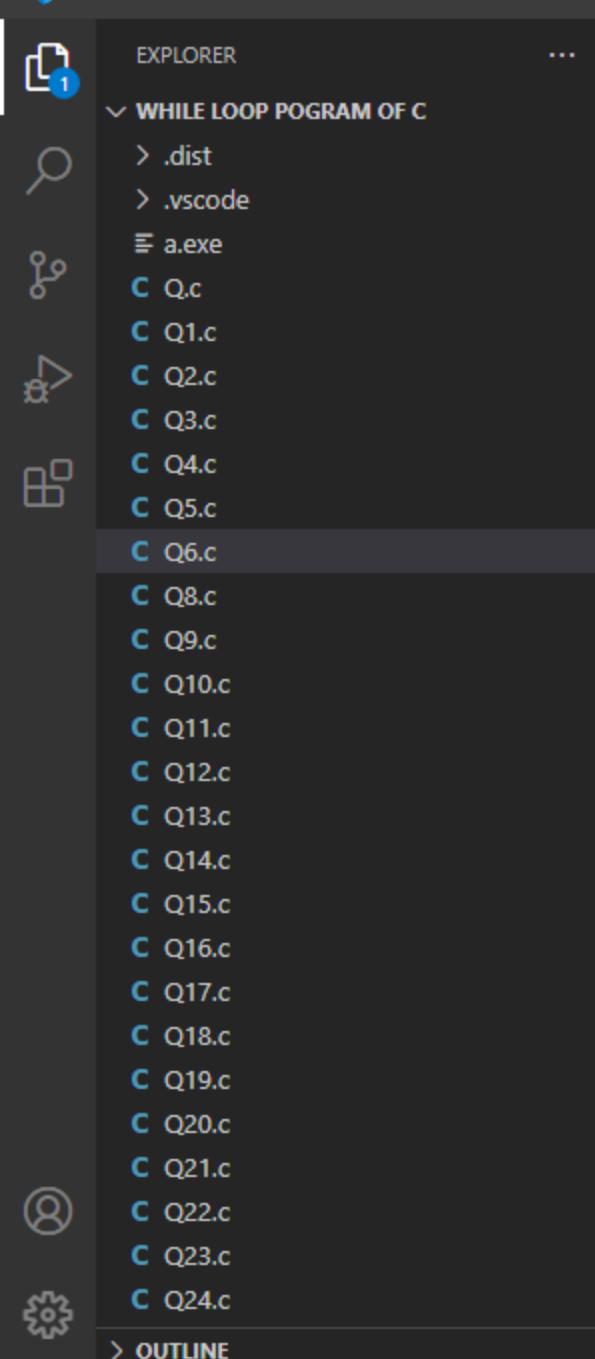
```
1 //Write a program in C to display the multiplication table of a given i
2
3 #include <stdio.h>
4 int main()
5 {
6     int i=1, num;
7     printf("Enter number to print table: ");
8     scanf("%d", &num);
9     while (i<=num)
10    {
11        i++;
12        printf("%d * %d = %d\n", num, i, (num*i));
13    }
14
15    return 0;
16 }
17
18
```

> OUTLINE

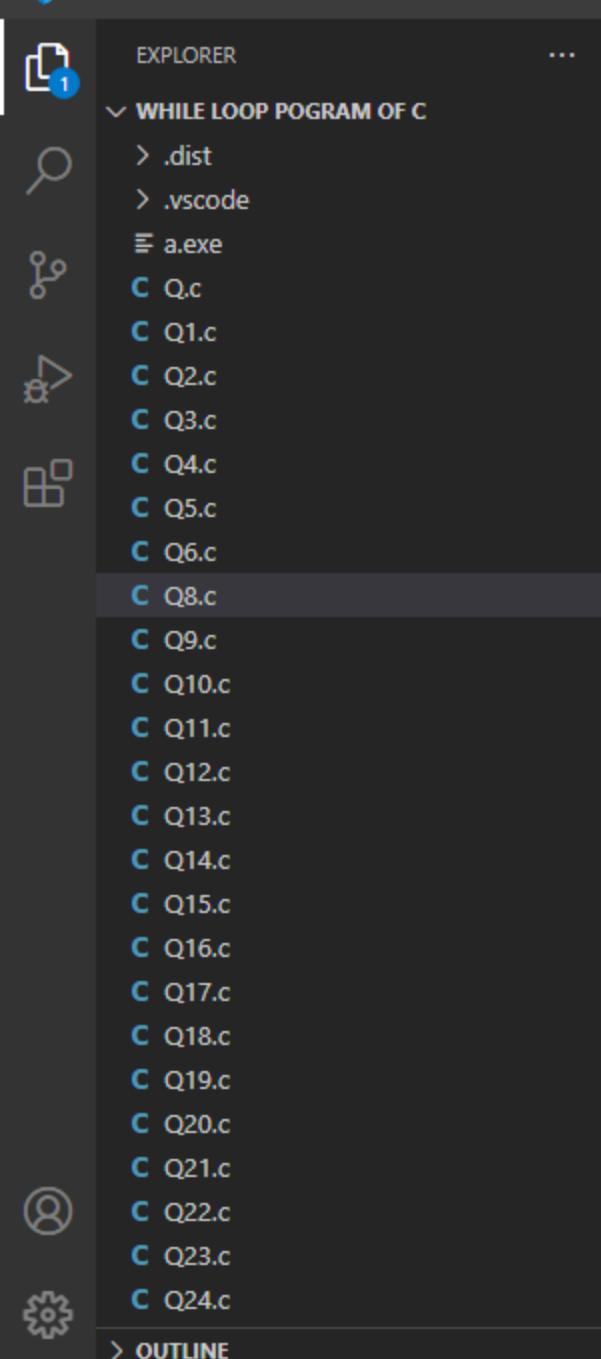
0 Δ 0 Type here to search 11:25 03-06-2021

Ln 15, Col 13 Spaces: 4 UTF-8 CRLF C windows-gcc-x64 ↻ 🔍

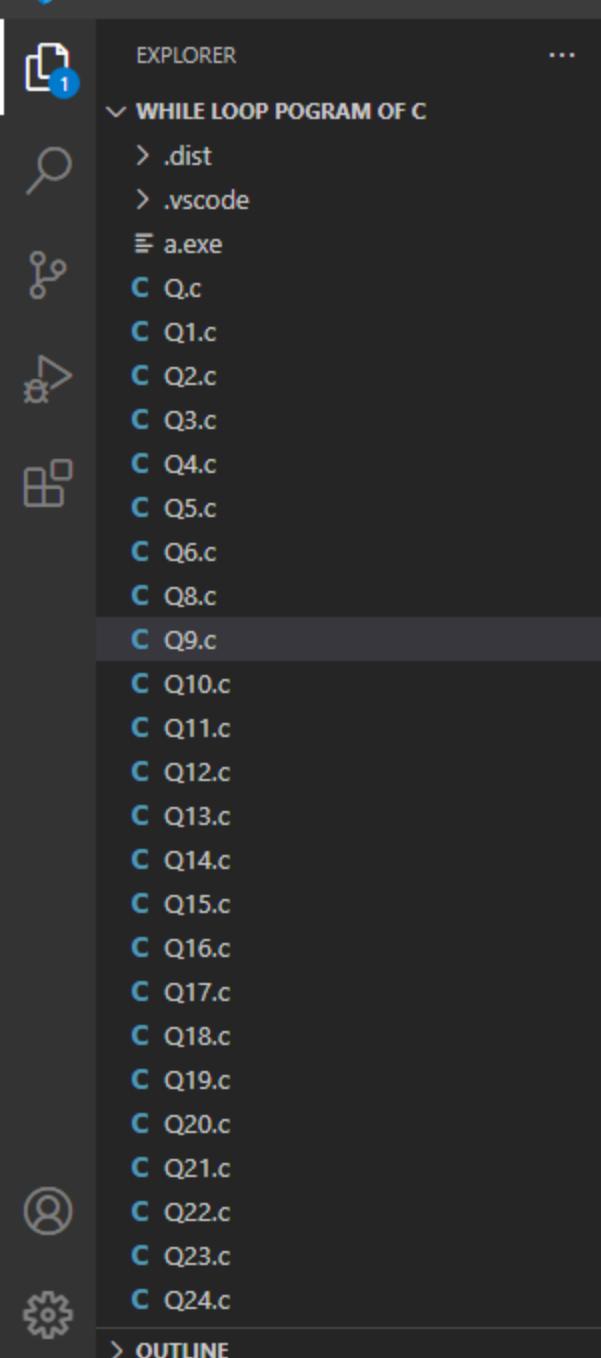
474.4 kbps 8.2 kbps



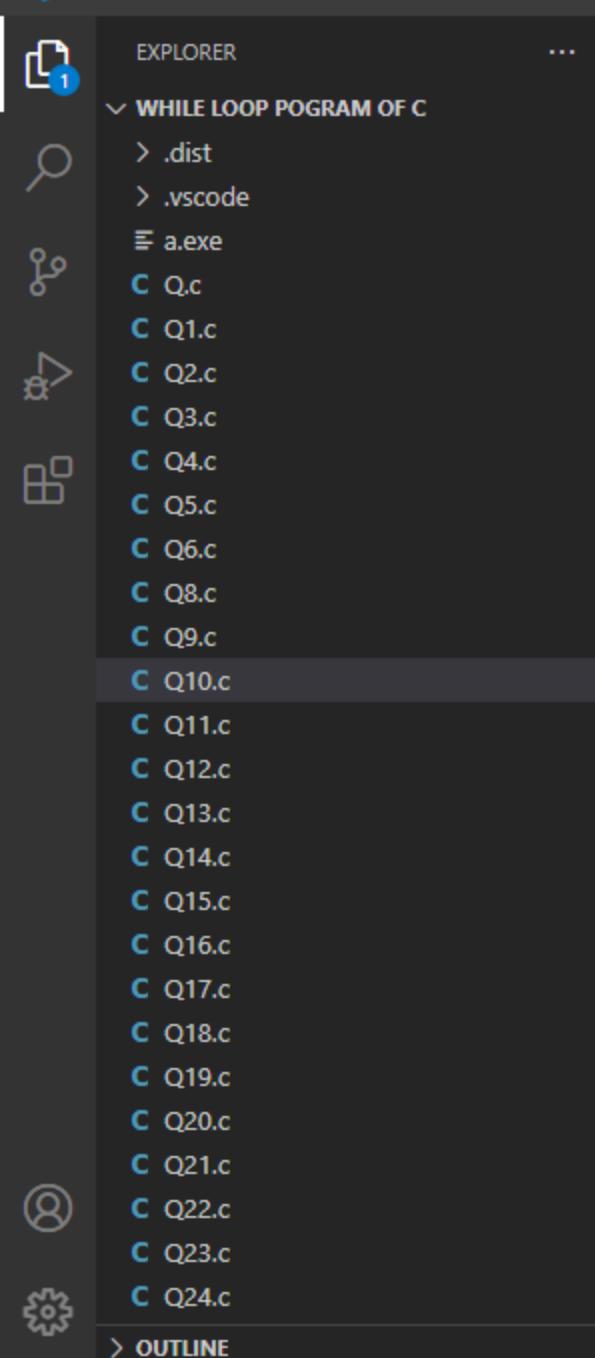
```
1 //Write a program in C to display the cube of the number upto an  
2  
3 #include<stdio.h>  
4 int main()  
5 {  
6     int a,i=1,c;  
7     float average;  
8     printf("Enter the number for their cube\n");  
9     scanf("%d",&a);  
10  
11    while (i<=a)  
12    {  
13        i++;  
14        printf("Number is :%d and cube of the number is:%d\n",i,i*i*i);  
15    }  
16  
17    return 0;  
18 }  
19  
20
```



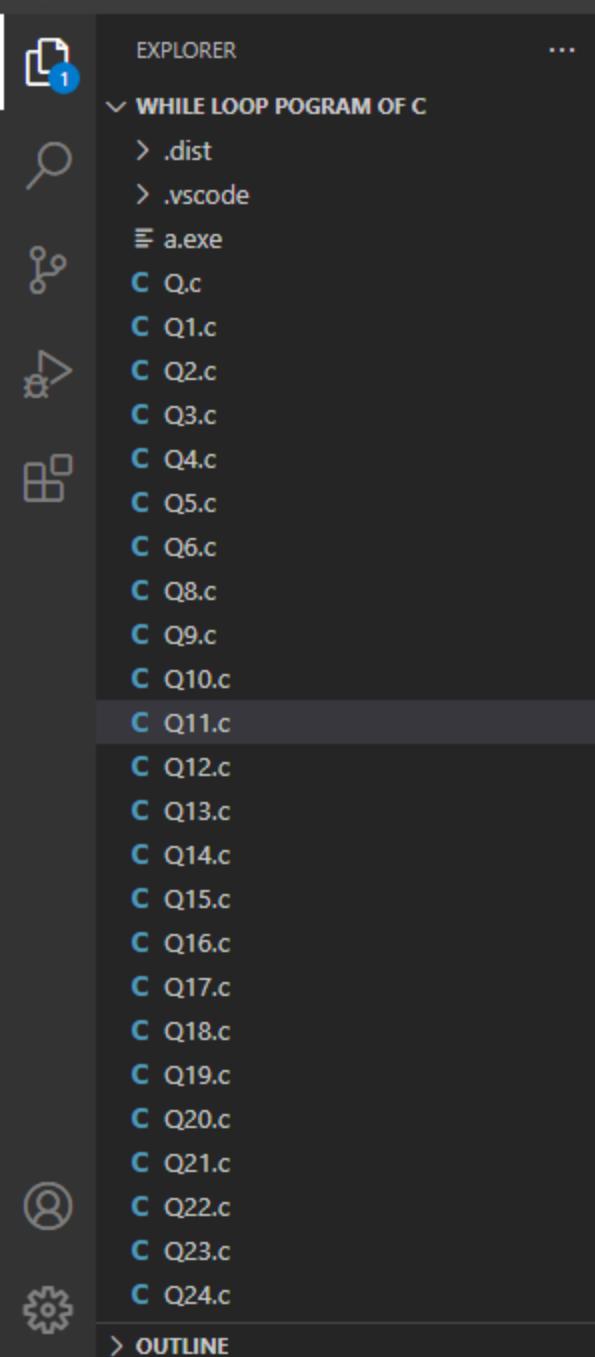
```
1 //8. Write a program in C to display the n terms of odd natural number
2
3 #include <stdio.h>
4 int main()
5 {
6     int a,n,i,sum;
7     printf("enter the number");
8     scanf("%d\n",&n);
9
10    while (a<=n)
11    {
12        a=a+1;
13        printf("%d\n",a);
14    }
15
16
17    return 0;
18 }
```



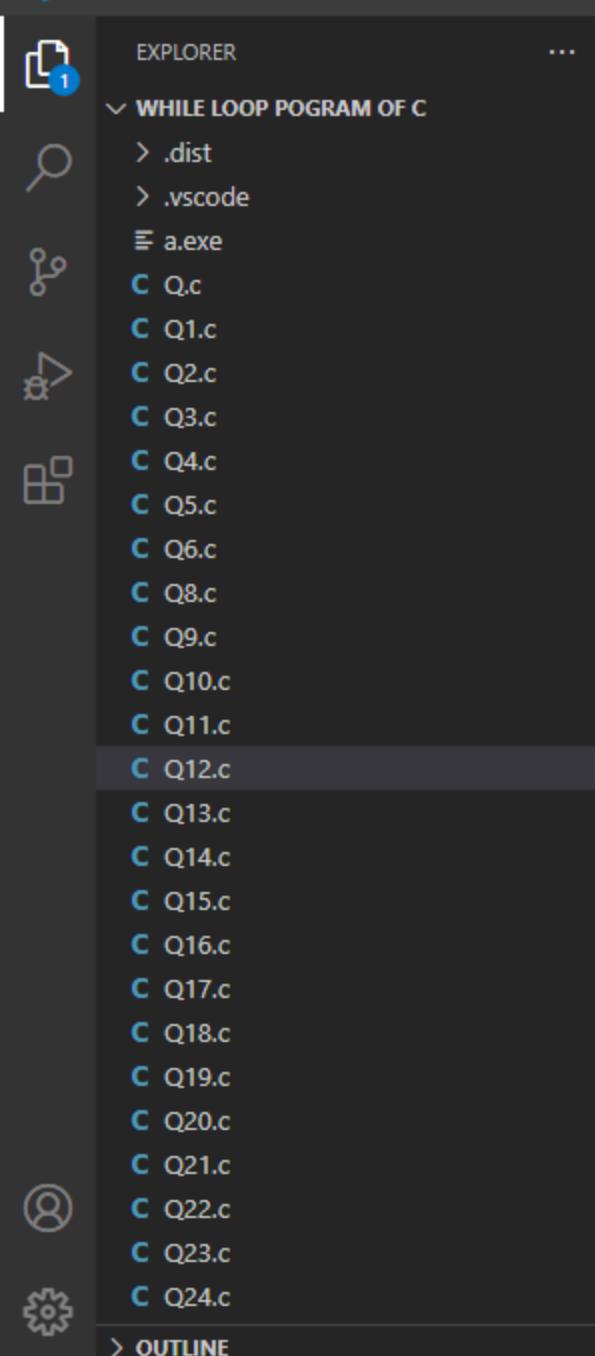
```
1 //WAP to display all odd numbers between 1 to 50
2
3 #include<stdio.h>
4 int main()
5 {
6     int a=50,i=0;
7
8
9     while (i<=a)
10    {
11        i=i+1;
12        printf("%d\n",i);
13
14    }
15 return 0;
16 }
```



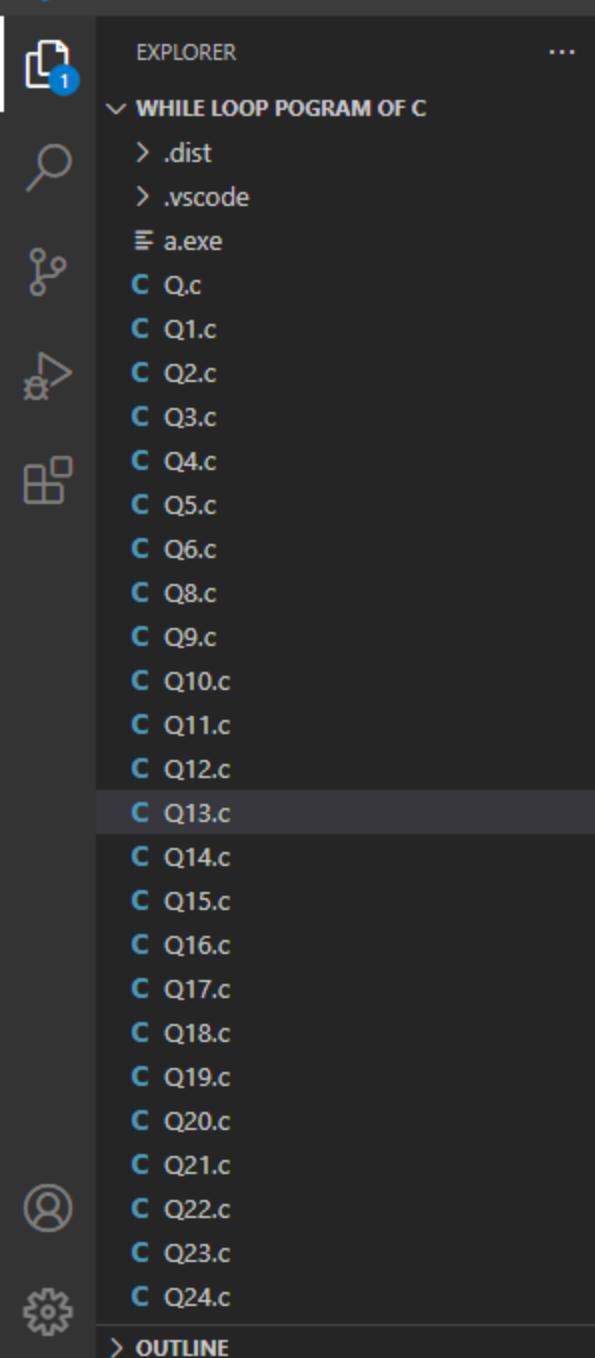
```
1 //10. WAP to display all even numbers between 1 to 50
2
3 #include<stdio.h>
4 int main()
5 {
6     int a=50,i=0;
7
8     while(i<=a)
9     {
10         i=i+2;
11         printf("%d\n",i);
12     }
13 }
14 return 0;
15 }
```



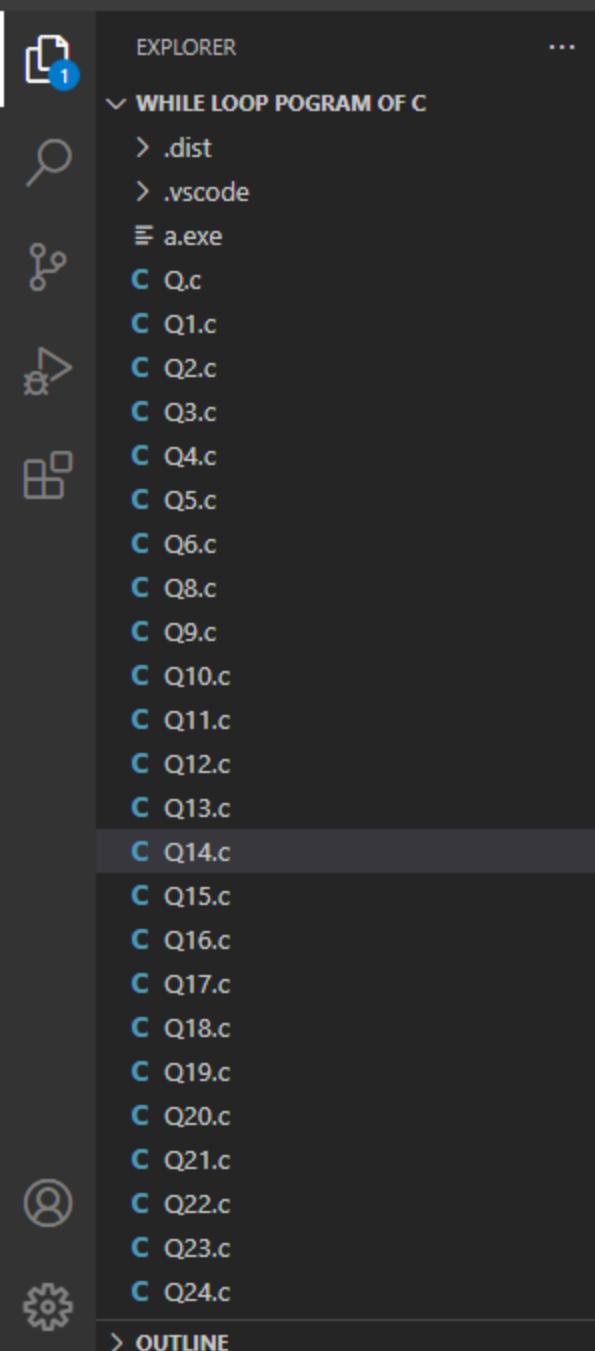
```
1 //11. WAP to display all odd numbers between 1 to n
2
3 #include <stdio.h>
4 int main()
5 {
6     int a,n,i,sum;
7     printf("enter the number");
8     scanf("%d\n",&n);
9
10    while (a<=n)
11    {
12        a=i+1;
13        printf("%d\n",a);
14    }
15
16
17    return 0;
18 }
```



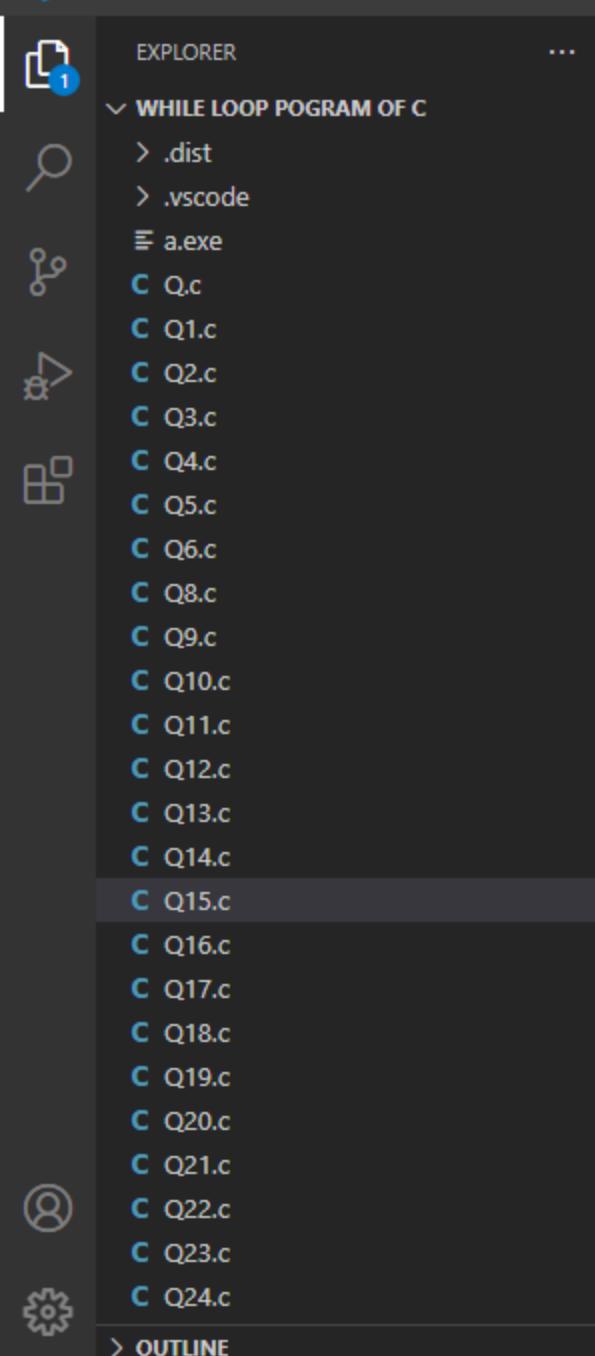
```
1 //12. WAP to display all even numbers between 1 to n
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,i=0;
7     printf("enter the number");
8     scanf("%d",&a);
9
10    while(i<=a)
11    {
12        i=i+2;
13        printf("%d\n",i);
14    }
15
16    return 0;
17 }
```



```
1 //WAP to display sum of all odd numbers between 1 to n
2
3 #include <stdio.h>
4 int main()
5 {
6     int a,n,i=0,sum;
7     printf("enter the number");
8     scanf("%d\n",&n);
9
10    while (i <=a )
11    {
12        i++;
13        sum=sum+i;
14        printf("%d sum %d",i,sum);
15    }
16
17
18
19    return 0;
20 }
```



```
1 //WAP to display sum of all even numbers between 1 to n
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,i=0,sum=0;
7     printf("enter the number");
8     scanf("%d",&a);
9
10    while (i<=a)
11    {
12        i=i+2;
13        sum=sum+i;
14        printf("%d sum %d\n",i,sum);
15
16    }
17    return 0;
18 }
```



```
C Q15.c > main()
1 //15. WAP to check the given number is prime or not.
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,b,c;
7     printf("enter the number to check its prime or not\n");
8     scanf("%d",&a);
9
10    if (a%2==0&&a%3==0)
11    {
12        printf(" not prime");           //i have to work o it.
13    }
14
15    else if( a/a==1&&a/1==a)
16    {
17        printf("prime");
18    }
19    return 0;
20 }
```



EXPLORER

- WHILE LOOP POGRAM O... [+] ⏪ ⏴ ⏵ ⏷
- > .dist
- > .vscode
- Ξ a.exe
- C Q.c
- C Q1.c
- C Q2.c
- C Q3.c
- C Q4.c
- C Q5.c
- C Q6.c
- C Q8.c
- C Q9.c
- C Q10.c
- C Q11.c
- C Q12.c
- C Q13.c
- C Q14.c
- C Q15.c
- C Q16.c
- C Q17.c
- C Q18.c
- C Q19.c
- C Q20.c
- C Q21.c
- C Q22.c
- C Q23.c
- C Q24.c

> OUTLINE

C Q.c C Q16.c X

```
C Q16.c > ...
1 //16. Write a c program to check whether a given number is a perfect number or not.
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,b,c,i=1;
7     printf("enter the number\n");
8     scanf("%d",&a);
9
10    while(i <=a)
11    {
12        i++;
13        b=a%i;
14        if (b==0)
15        {
16            c=c+i;
17        }
18    }
19
20    if (c==a)
21    {
22        printf("%d is a prime number");
23    }
24    else
25    {
26        printf("%d is not a prime number");
27    }
28 }
```





EXPLORER

...

C Q.c



C Q17.c



WHILE LOOP PROGRAM OF C

> .dist

> .vscode

≡ a.exe

C Q.c

C Q1.c

C Q2.c

C Q3.c

C Q4.c

C Q5.c

C Q6.c

C Q8.c

C Q9.c

C Q10.c

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

> OUTLINE

C Q17.c > ↗ main()

```
1 //17. WAP to check the given number is Armstrong or not.
2
3 #include<stdio.h>
4 int main()
5 {
6     int n,cube,sum=0,a;
7     printf("enter the number");
8     scanf("%d",&n);
9     a=n;
10
11    while (n>0)
12    {
13        cube=n%10;
14        sum=sum+(cube*cube*cube);
15        n=n/10;
16    }
17
18    if (a==sum)
19    {
20        printf("armstrong");
21    }
22    else
23    {
24        printf("not armstrong");
25    }
26
27    return 0;
28 }
```

Ln 24, Col 33

Spaces: 4

UTF-8

CRLF

C

windows-gcc-x64



↓ 470.0 kbps

↑ 4.7 kbps

11:25
03-06-2021

Type here to search



File Edit Selection View Go Run Terminal Help Q18.c - While loop program of C - Visual Studio Code

EXPLORER ... C Q.c ● C Q18.c X C Q18.c > ...

< .dist
< .vscode
≡ a.exe
C Q.c
C Q1.c
C Q2.c
C Q3.c
C Q4.c
C Q5.c
C Q6.c
C Q8.c
C Q9.c
C Q10.c
C Q11.c
C Q12.c
C Q13.c
C Q14.c
C Q15.c
C Q16.c
C Q17.c
C Q18.c
C Q19.c
C Q20.c
C Q21.c
C Q22.c
C Q23.c
C Q24.c

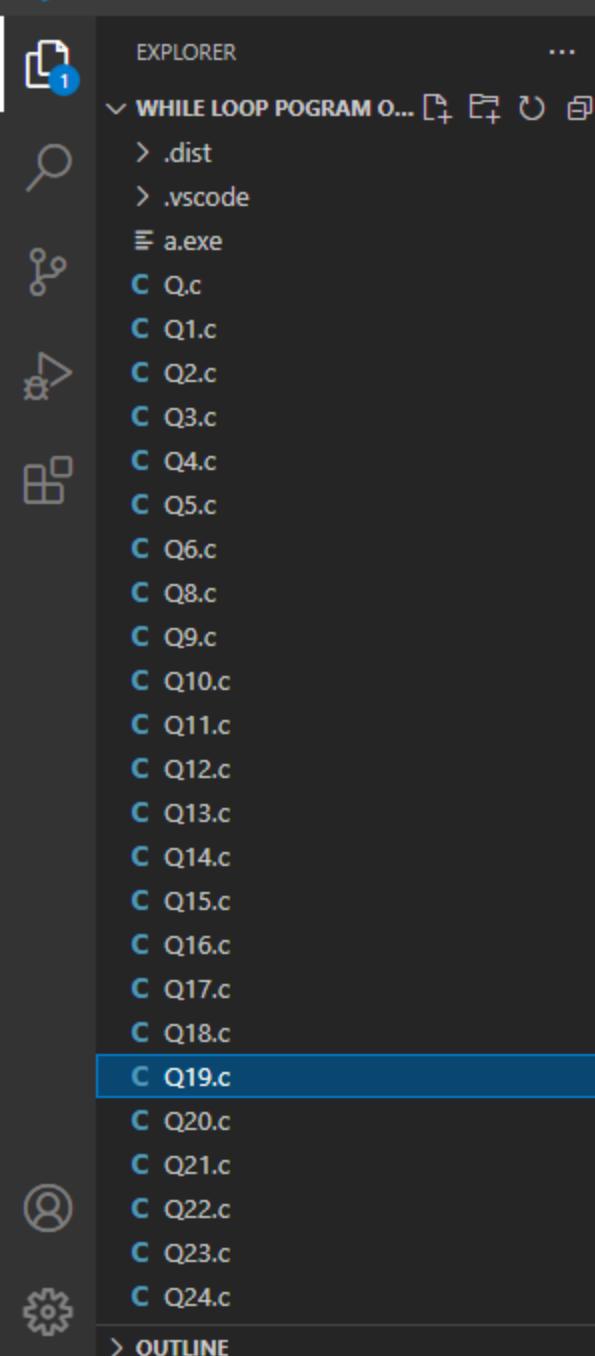
//18. WAP to find the factorial of a given number.

```
1 //18. WAP to find the factorial of a given number.
2
3 #include<stdio.h>
4 int main()
5 {
6     int a=5,i=1,c=1;
7
8
9     while(i <= a)
10    {
11        i++;
12        c=c*i;
13    }
14
15    printf("%d",c);
16    return 0;
17
18 }
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF C windows-gcc-x64 ↻ 🔍

Type here to search 🔍

917.8 kbps 8.1 kbps 11:25 03-06-2021



```
1 //19. WAP to find factorial of first n natural numbers.  
2  
3 #include<stdio.h>  
4 int main()  
5 {  
6     int a,i=1,c=1;  
7     printf("enter the number\n");  
8     scanf("%d",&a);  
9  
10    while( i <= a)  
11    {  
12        i++;  
13        c=c*i;  
14    }  
15    (char [3])"%d"  
16    printf("%d",c);  
17    return 0;  
18}  
19 }
```

The screenshot shows a Visual Studio Code interface with the following details:

- File Menu:** File, Edit, Selection, View, Go, Run, Terminal, Help.
- Title Bar:** Q20.c - While loop program of C - Visual Studio Code.
- Left Sidebar (Explorer):** Shows a tree view of files and folders. The "WHILE LOOP POGRAM O..." folder is expanded, listing files from Q1.c to Q24.c. The file "C Q20.c" is selected and highlighted in blue.
- Central Editor Area:** Displays the C code for a program that prints ASCII values from 65 to 122.

```
1 //20. WAP to display all ASCII values
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,b,i=65,c;
7     //printf("enter the alphabet to know the value of ASCII\n");
8     while(i <=122)
9     {
10         i++;
11         // b=b+i;
12         printf("%d\t",i);
13     }
14     return 0;
15
16 }
```
- Bottom Status Bar:** ShowsLn 1, Col 1, Spaces: 4, UTF-8, CRLF, C, windows-gcc-x64, and various system icons for network, battery, and date/time (11:26, 03-06-2021).
- Bottom Taskbar:** Shows icons for File Explorer, Command Line, File Manager, Mail, and VS Code.

EXPLORER

WHILE LOOP POGRAM O... .dist .vscode a.exe Q.c Q1.c Q2.c Q3.c Q4.c Q5.c Q6.c Q8.c Q9.c Q10.c Q11.c Q12.c Q13.c Q14.c Q15.c Q16.c Q17.c Q18.c Q19.c Q20.c Q21.c Q22.c Q23.c Q24.c

OUTLINE

C Q.c C Q21.c

C Q21.c > ...

```
1 //21. WAP to display all prime numbers up to n given number.
2
3 #include<stdio.h>
4 int main()
5 {
6     int a,b,j=0,i=1;
7     printf("enter the number");
8     scanf("%d",&a);
9
10    while(i <=a)
11    {
12        i++;
13
14        b=0;                                //not working.....
15        while(j<=a)
16        {
17            j++;
18            if (i%j==0)
19            {
20                b++;
21            }
22
23        }
24        if (b==2)
25        {
26            printf("%d",i);
27        }
28    }
29 }
30 return 0;
```





EXPLORER

WHILE LOOP PROGRAM O...

> .dist

> .vscode

≡ a.exe

C Q.c

C Q1.c

C Q2.c

C Q3.c

C Q4.c

C Q5.c

C Q6.c

C Q8.c

C Q9.c

C Q10.c

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

> OUTLINE

C Q.c ● C Q22.c ✘

C Q22.c > ...

```
1 //22. WAP to convert a given binary number to decimal.
2
3 #include <stdio.h>
4
5 void main()
6 {
7     int num, binary_val, decimal_val = 0, base = 1, rem;
8
9     printf("Enter a binary number(1s and 0s) \n");
10    scanf("%d", &num); /* maximum five digits */
11    binary_val = num;
12    while (num > 0)
13    {
14        rem = num % 10;           //not working.....!
15        decimal_val = decimal_val + rem * base;
16        num = num / 10 ;
17        base = base * 2;
18    }
19    printf("The Binary number is = %d \n", binary_val);
20    printf("Its decimal equivalent is = %d \n", decimal_val);
21 }
```





EXPLORER

WHILE LOOP PROGRAM OF C

> .dist

> .vscode

≡ a.exe

C Q.c

C Q1.c

C Q2.c

C Q3.c

C Q4.c

C Q5.c

C Q6.c

C Q8.c

C Q9.c

C Q10.c

C Q11.c

C Q12.c

C Q13.c

C Q14.c

C Q15.c

C Q16.c

C Q17.c

C Q18.c

C Q19.c

C Q20.c

C Q21.c

C Q22.c

C Q23.c

C Q24.c

> OUTLINE

C Q.c ● C Q23.c X

C Q23.c > main()

```
1 //23. WAP to convert a decimal number to binary.
2
3
4 #include <stdio.h>
5
6 void main()
7 {
8     int num, binary_val, decimal_val = 0, base = 1, rem;
9
10    printf("Enter a binary number(1s and 0s) \n");
11    scanf("%d", &num); /* maximum five digits */
12    binary_val = num;
13    while (num > 0)
14    {
15        rem = num % 10;                                //not working.....
16        decimal_val = decimal_val + rem * base;
17        num = num / 10 ;
18        base = base * 10;
19    }
20    printf("The Binary number is = %d \n", binary_val);
21    printf("Its decimal equivalent is = %d \n", decimal_val);
22 }
```



File Edit Selection View Go Run Terminal Help Q24.c - While loop program of C - Visual Studio Code

EXPLORER ... C Q.c ● C Q24.c X

WHILE LOOP PROGRAM OF C

> .dist
> .vscode
≡ a.exe
C Q.c
C Q1.c
C Q2.c
C Q3.c
C Q4.c
C Q5.c
C Q6.c
C Q8.c
C Q9.c
C Q10.c
C Q11.c
C Q12.c
C Q13.c
C Q14.c
C Q15.c
C Q16.c
C Q17.c
C Q18.c
C Q19.c
C Q20.c
C Q21.c
C Q22.c
C Q23.c
C Q24.c

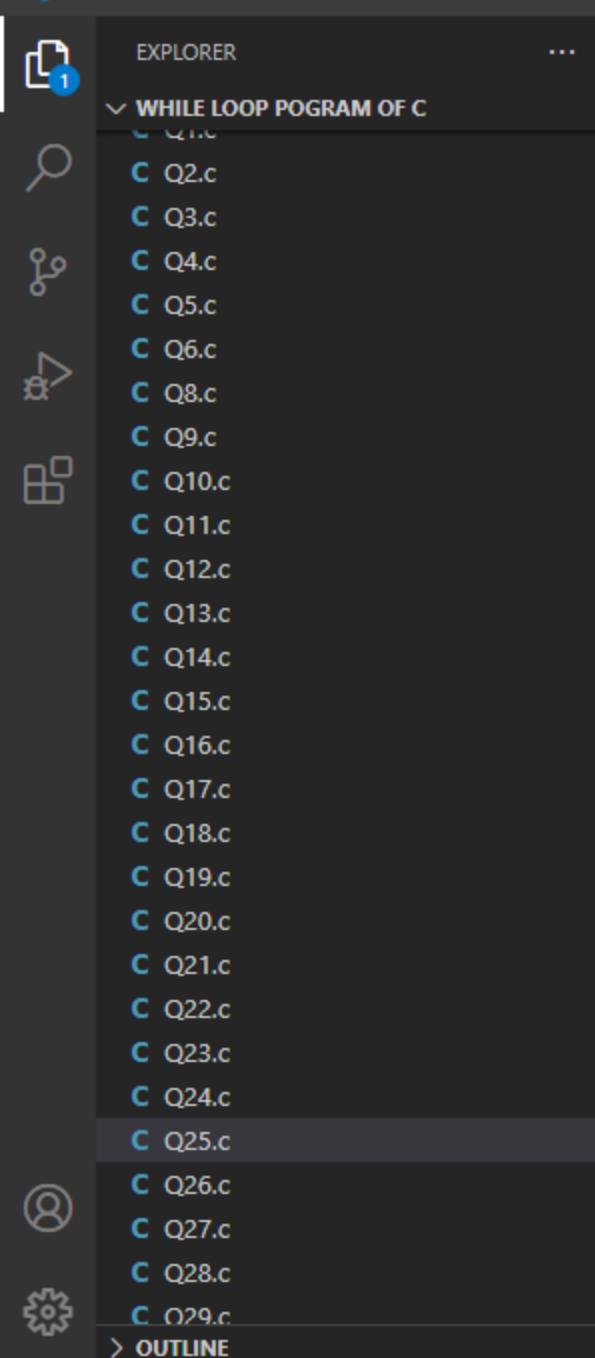
C Q24.c > main()

```
1 //24. WAP to find first n numbers that are divisible by 5 and 7.
2
3 #include<stdio.h>
4 int main()
5 {
6     int i=0,a,b=0,c=0;
7     printf("enter the number\n");
8     scanf("%d",&a);
9
10    while(i<=a)
11    {
12        i++;
13        b=i;
14        if (b%5==0 | | b%7==0)
15        {
16            printf("%d\t",b);
17        }
18    }
19
20    return 0;
21 }
```

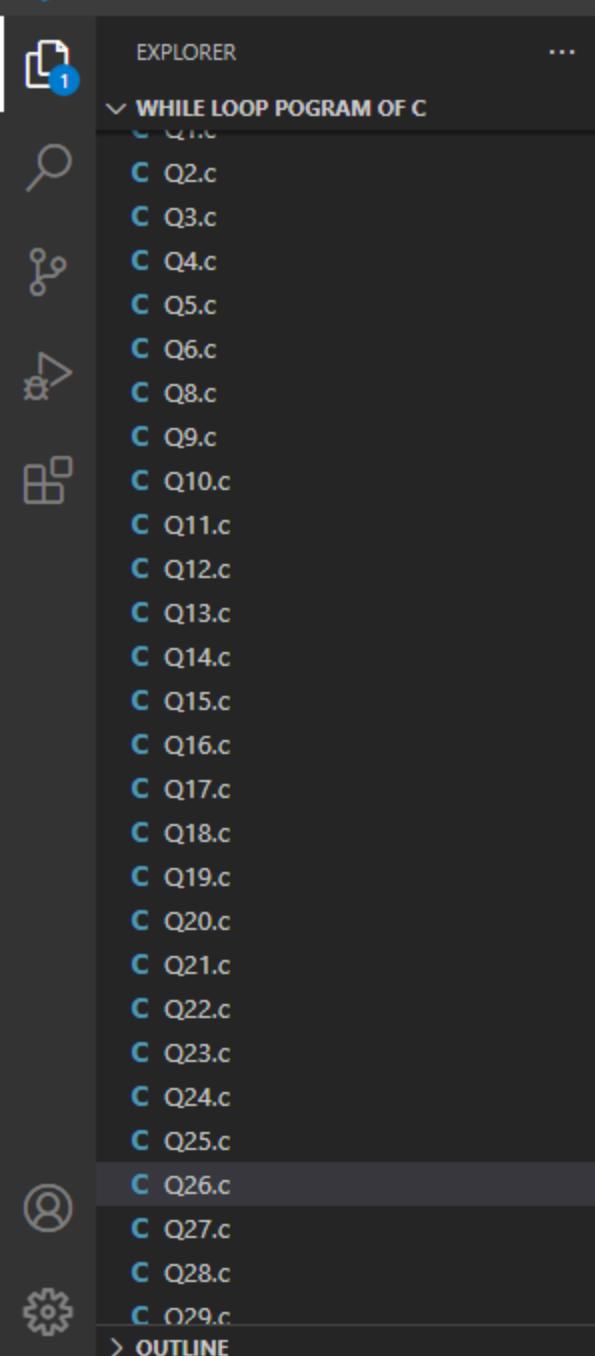
Ln 21, Col 2 Spaces: 4 UTF-8 CRLF C windows-gcc-x64 ↻ 🔍

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11:26 03-06-2021



```
1 //25. WAP sum of squares of first even numbers.  
2  
3 #include<stdio.h>  
4 int main()  
5 {  
6     int a,b,c,i=0;  
7     printf("Enter the Number to get the even number till your number\n");  
8     scanf("%d",&a);  
9  
10    while(i<=a)  
11    {  
12        i=i+2;  
13        printf("the even number is %d and the square is %d \n",i,i*i);  
14    }  
15  
16    return 0;  
17 }
```



```
1 //26. WAP to evaluate a raised to b without power function.  
2  
3 #include<stdio.h>  
4 int main()  
5 {  
6     int a,b,i=1,j,d=1,e;  
7     printf("enter the number which u want raise the power\n");  
8     scanf("%d",&a);  
9  
10    printf("enter the the raising power\n");  
11    scanf("%d",&b);  
12  
13    while(i<=b)  
14    {  
15        d=d*a;  
16        //printf("%d\n",d);  
17    }  
18  
19    printf("%d",d);  
20 return 0;  
21 }
```