

```
/** Program to Print First N Prime Numbers */
```

```
#include <stdio.h>
```

```
main()
```

```
{
```

```
    int i, j, n;
```

```
    printf("\nEnter how many prime numbers you want to print: ");
```

```
    scanf("%d", &n);
```

```
    printf("\n2");
```

```
    for (i=2; i<=n; i++)
```

```
        for (j=2; j<=i; j++)
```

```
        {
```

```
            if(i%j == 0)
```

```
                break;
```

```
            else
```

```
            {
```

```
                printf("\n%d", i);
```

```
                break;
```

```
            }
```

```
        }
```

```
    getch();
```

```
}
```