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Question No : 1 / 1

Task:

Write a C# program that reads a student's exam score from the user and determines their grade based on the following grading scale:

- Score ≥ 90 : Grade A
- $80 \geq \text{Score} < 90$: Grade B
- $70 \geq \text{Score} < 80$: Grade C
- $60 \geq \text{Score} < 70$: Grade D
- Score < 60 : Grade F

The program should use **nested if statements** to evaluate the input and print the corresponding grade.

Write the solution within the **Main** function in the `Program.cs` file.

Input Format:

- The first line of input should be an integer.

Output Format:

- The first line of output should be the **Grade** based on the score.
-

Refer Sample Output:

Sample Input 1

90

Sample Output 1

Grade: A

Commands to Run the Project:

```
cd dotnetapp  
dotnet run
```

```
dotnet build  
dotnet clean
```

Note:

The project will not be submitted if "Submit Project" is not done at least once.

ANSWER:

using System;

```
class Program
{
    public static void Main()
    {
        //3 Student Grade Program
        Console.WriteLine("\n3) Student Grade Determination");
        int score;
        Console.WriteLine("Enter student's exam score:");
        score = Convert.ToInt32(Console.ReadLine());
        if (score >= 90)
        {
            Console.WriteLine("Grade A");
        }
        else if (score >= 80)
        {
            Console.WriteLine("Grade B");
        }
        else if (score >= 70)
        {
            Console.WriteLine("Grade C");
        }
        else if (score >= 60)
        {
            Console.WriteLine("Grade D");
        }
        else
        {
            Console.WriteLine("Grade F");
        }
    }
}
```