## Galura, Deiniell Dale L. BSEMCDA-Y01

```
1. #include <iostream>
    using namespace std;
   void max(int x, int y){
           cout << "\nThe largest number is ";</pre>
            if (x>y)
                    cout << x;
            else
                   cout << y;
   }
    int main (){
           int x, y;
           cout << "Please enter the first value: ";</pre>
            cin >> x;
            cout << "Please enter the second value: ";</pre>
           cin >> y;
           max(x,y);
            return 0;
   }
```

```
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        CppDroid terminal
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Please enter the first value: 2
Please enter the second value: 1
The largest number is 2
```

```
2. #include <iostream>
using namespace std;
int main()
{
   unsigned int n;
   unsigned long long factorial = 1;
```

```
cout << "Enter a positive integer: ";
cin >> n;

for(int i = 1; i <=n; ++i)
{
    factorial *= i;
}

cout << "Factorial of " << n << " = " << factorial;
return 0;
}</pre>
```

