Student propunător: Baietilor Georgiana   Grupa:221   Email: georgiana.baietilor@gmail.com

Ce se afiseaza la rularea codului urmator?

```
1:class MyException1{
2:      protected string msg;
3:      public MyException1(string msg) {
4:          this.msg = msg;
5:      }
6:      public string GetErrorMsg() {
7:        return msg;
8:      }
9:    }
10:    class MyException2 : MyException1 {
11:      public MyException2(String msg) : base(msg) { }
12:    }
13:    class Program {
14:      static void Main(string[] args) {
15:        try {
16:            Console.Write("Try 1");
17:            throw new MyException2("MyException2 thrown");
18:            Console.Write("Try 2");
19:        }
20:        catch (MyException1 ex) {
21;            Console.Write(ex.GetErrorMsg());
22:            Console.Write("Catch 1");
23:        }
24:        catch (MyException2 ex) {
25:            Console.Write(ex.GetErrorMsg());
26:            Console.Write("Catch 2");
27:        }
28:      }
29:    }
```

Variante de răspuns:

a) nu compileaza

b) Try 1 MyException2 thrown Catch 1

c) Try 1 MyException2 thrown Catch 2

d) erori la liniile 17, 20, 24

Justificare raspuns:

Programul nu compileaza. Apar erori la liniile 17, 20 si 24 ca urmare a faptului ca MyException1 si MyException2 nu mostenesc System.Exception.

Dificultate: Easy