

```

namespace App
{
    delegate string del(string str);

    class sample
    {
        public static string DelegateSample(string a)
        {
            return a.Replace(',', '*');
        }
    }

    class Program
    {
        static void Main(string[] args)
        {
            del str1 = new del(sample.DelegateSample);

            string str = str1("Welcome,,friends,,to,,Examen");

            Console.WriteLine(str);
        }
    }
}

```

Ce afiseaza acest program?

- a) Welcome,friends,to,Examen
- b) Welcome**friends**to**Examen**
- c) Welcome*friends*to*Examen
- d) Welcome friends to Examen

Explicatie, este un simplu exemplu de folosire a unui delegate. Se declara o instanta delegate str1 folosind o metoda deja creata in clasa sample. Functia DelegateSample inlocuieste o virgula cu o stea, intr un string dat.