

RICERCA MASSIMO IN UNA SLICE

```
func max (x [int]) (int, int) {  
    cand := x[0]  
    i := 1  
    for i := 1; i < len(x); i++ {  
        if x[i] > cand {  
            cand = x[i]  
            i_cand = i  
        }  
    }  
    return cand, i_cand  
}
```

```
func max (x [int]) int {  
    if len(x) == 1 {  
        return x[0]  
    } else {  
        m := max(x[1:])  
        if x[0] > m {  
            return x[0]  
        } else {  
            return (m)  
        }  
    }  
}
```

TURTLE GRAPHICS

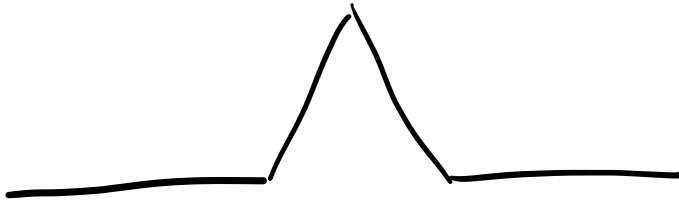


FRATTALI

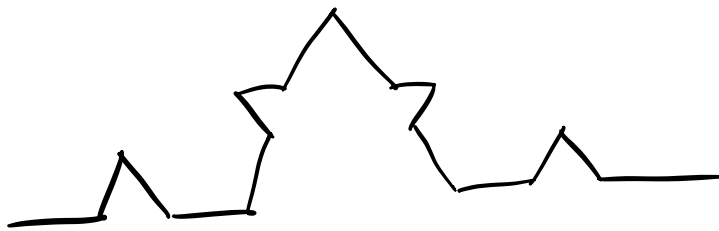
Curva di Koch



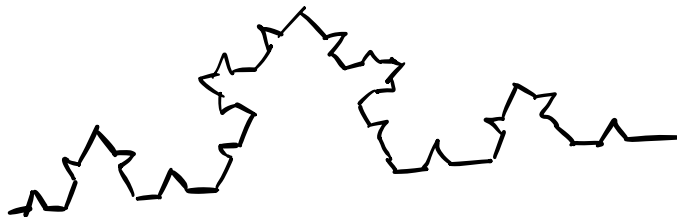
K_0



K_1



K_2



K_3