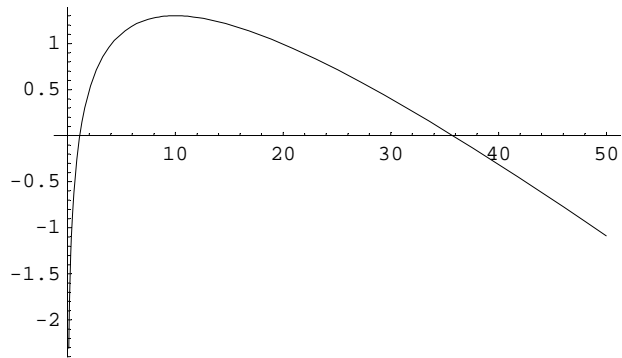


# Lösungen

```
Plot[Log[x]-x/10,{x,0.1,50}];
```



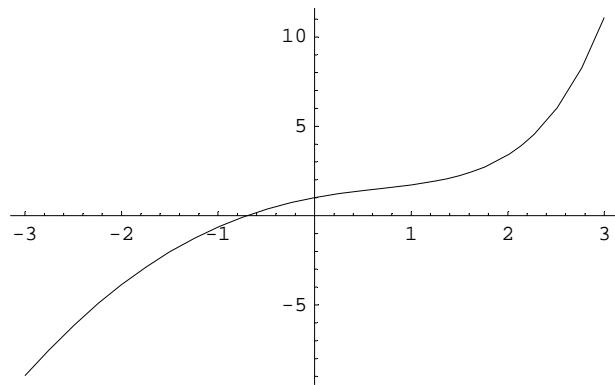
```
FindRoot[Log[x]-x/10==0,{x,1}]
```

```
{x -> 1.11833}
```

```
FindRoot[Log[x]-x/10==0,{x,36}]
```

```
{x -> 35.7715}
```

```
Plot[E^x-x^2,{x,-3,3}];
```



```
FindRoot[E^x-x^2==0,{x,-1}]
```

```
{x -> -0.703467}
```