

```
In[1]:= rovnice[y0_] := {y'[x] + (y'[x])^2 + y[x] == 0, y[0] == y0, y'[0] == 0};
       reseni[y0_] := NDSolveValue[rovnice[y0], y, {x, 0, 20}];
```

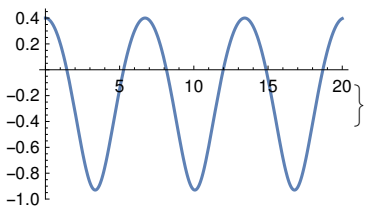
```
In[3]:= reseni[0.4]
```

```
Out[3]= InterpolatingFunction[ Domain: {{0., 20.}}  
Output: scalar]
```

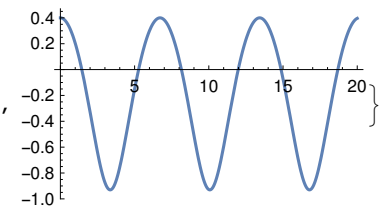
```
In[4]:= reseni[0.4][2.4]
```

```
Out[4]= -0.57915
```

```
In[5]:= Timing[Plot[reseni[0.4][q], {q, 0, 20}]]
```

```
Out[5]= {2.46466, 
```

```
In[6]:= Timing[Plot[Evaluate[reseni[0.4][q]], {q, 0, 20}]]
```

```
Out[6]= {0.026754, 
```