

In[1]:= obr1 =



Out[1]=



```
In[2]:= f[{r_, g_, b_}] := If[r > g + b, {r, g, b}, z = (r + g + b) / 3; {z, z, z}]
```

```
In[3]:= obr2 = ImageApply[f, obr1]
```

```
Out[3]=
```



```
In[4]:= g[x_] := 1 - x;
```

```
In[5]:= obr3 = ImageApply[g, obr1]
```

```
Out[5]=
```

