Exponential

```
I=imread('surya.jpg');
id=im2double(I);

output1=4*(((1+0.3).^(id))-1);
output2=4*(((1+0.4).^(id))-1);
output3=4*(((1+0.6).^(id))-1);

subplot(2,2,1),imshow(I),title('original');
subplot(2,2,2),imshow(output1),title('0.3');
subplot(2,2,3),imshow(output2),title('0.4');
subplot(2,2,4),imshow(output3),title('0.6');
```

original









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