9 step series based only on the visual adjustment of image 1 with value "0.50" or different

adjust visual equal difference for two of 5 steps

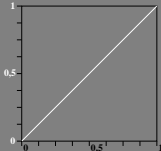0 e_{64}= 0.50 ◊   1 / 0 e_{48}= 0.50 ◊   1

Output (9 steps)
adjusted spacing
$0 <= rgb^*_{out} <= 1$

go to next image 3

two experimental values:
e_{64}, e_{48}

equally spaced
$0 <= rgb^*_{in} <= 1$
Input (9 steps)

heq20–6a, image 2, produce equal visual difference between two of five steps