

9 step series, sample and surround mean Grey is U41, all samples are lighter based on $p_{08}=0,62$.



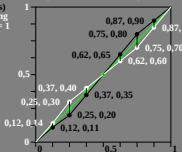
adjust visual equal difference for four of 9 steps



0 $p_{02}=0,47 \diamond$ 1 / 0 $p_{24}=0,50 \diamond$ 1 / 0 $p_{46}=0,50 \diamond$ 1 / 0 $p_{68}=0,50 \diamond$ 1

Output (9 steps)
adjusted spacing
 $0 \leq \text{rgb}^*_{\text{out}} \leq 1$

surround Grey: U41
based on the value
 $p_{08}=0,62$.



go to next image 4

four experimental values:
 p_{02} , p_{24} , p_{46} , p_{68}

save 7 data above as text

equally spaced
 $0 \leq \text{rgb}^*_{\text{in}} \leq 1$
Input (9 steps)

ief51-7a, image 3, produce (p) equal visual difference between four of nine steps, $\gamma_{\text{rel}}=0,67$