

Three, 5 and 9 colour steps, numeric calculation example

0, 353, 500, 612, 707, 790, 866, 935, 1000  
Black N00w – Black N16w = White W

$L^*_{TUBLOG,U} = 50 \log(Y / 5 Y_U) + 50, Y_N=4, Y_U=20, Y_W=100$

|                                           |                                           |                                           |                                                                                                                               |                                           |                                           |                                           |                                           |                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                           |                                           |                                           |                                           |                                           |                                           |                                           |
|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|
| <div><div>0,00</div><div>0,00</div></div> |                                           |                                           | <div><div>0,00</div><div>0,00</div></div> <div><div>0,70</div><div>0,50</div></div> <div><div>1,00</div><div>0,70</div></div> |                                           |                                           |                                           |                                           | <div><div>0,00</div><div>0,00</div></div> <div><div>0,70</div><div>0,35</div></div> <div><div>1,00</div><div>0,50</div></div> <div><div>0,54</div><div>0,61</div></div> <div><div>0,00</div><div>1,00</div></div> <div><div>0,52</div><div>0,79</div></div> <div><div>1,00</div><div>0,86</div></div> <div><div>0,51</div><div>0,93</div></div> <div><div>1,00</div><div>1,00</div></div> |                                           |                                           |                                           |                                           |                                           |                                           |                                           |                                           |
| N00w                                      | N08w                                      | N16w                                      | N00w                                                                                                                          | N04w                                      | N08w                                      | N12w                                      | N16w                                      | N00w                                                                                                                                                                                                                                                                                                                                                                                      | N02w                                      | N04w                                      | N06w                                      | N08w                                      | N10w                                      | N12w                                      | N14w                                      | N16w                                      |
| <div><div>0,00</div><div>0,00</div></div> | <div><div>0,70</div><div>0,70</div></div> | <div><div>1,00</div><div>1,00</div></div> | <div><div>0,00</div><div>0,00</div></div>                                                                                     | <div><div>0,70</div><div>0,50</div></div> | <div><div>1,00</div><div>0,70</div></div> | <div><div>0,54</div><div>0,86</div></div> | <div><div>1,00</div><div>1,00</div></div> | <div><div>0,00</div><div>0,00</div></div>                                                                                                                                                                                                                                                                                                                                                 | <div><div>0,70</div><div>0,35</div></div> | <div><div>1,00</div><div>0,50</div></div> | <div><div>0,54</div><div>0,61</div></div> | <div><div>0,00</div><div>1,00</div></div> | <div><div>0,52</div><div>0,79</div></div> | <div><div>1,00</div><div>0,86</div></div> | <div><div>0,51</div><div>0,93</div></div> | <div><div>1,00</div><div>1,00</div></div> |
| 0                                         | 50                                        | 100                                       | 0                                                                                                                             | 25                                        | 50                                        | 75                                        | 100                                       | 0                                                                                                                                                                                                                                                                                                                                                                                         | 12                                        | 25                                        | 37                                        | 50                                        | 62                                        | 75                                        | 87                                        | 100                                       |