

7.3

$$P(x) = (1 - (1 - w)^L)^N$$

$$P(x=0) = (1 - (1 - 0,04)^{25})^{50} = 1,09 \cdot 10^{-17} = 1,09 \cdot 10^{-15} \%$$

7.5

A	B	C	D	E	F	G	H	→	H	E	A	G	D	F	B	C
1	2	3	4	5	6	7	8		8	5	1	7	4	6	2	3
I	J	K	L	M	N	O	P		P	M	I	O	L	N	J	K

→	H	E	A	G	D	N	J	K	→	A	J	K	D	E	N	G	H
	8	5	1	7	4	6	2	3		1	2	3	4	5	6	7	8
	P	M	I	O	L	F	B	C		I	B	C	L	M	F	O	P