Key | **H(x) = x % 10** | 4.a

Key	H(x) = x % 10
1351	1
1323	3
1173	3
1439	9
4554	4
1249	9
1989	9
2323	3

Slot			
0			
1	1351		
2			
3	1323	1173	2323
4			
5			
6			
7			
8			
9	1439	1249	1989
10			

$\lambda = n / m \to 0.75 = 8 / m \to m = 10.67 \to$ (prime number closest) $m = 11$

Key | **R(H(x)) = (x + 1) % 10** | 4.b

Key	R(H(x)) = (x + 1) % 10
1351	1
1323	3
1173	3
1439	9
4554	4
1249	9
1989	9
2323	3

Slot	
0	
1	1351
2	
3	1323
4	1173
5	4554
6	2323
7	
8	
9	1439
10	1249
11	1989
12	
13	
14	
15	
16	
17	
18	
19	

Key | **R(H(x)) = (x + i^2) % 10** | 4.c

Key	R(H(x)) = (x + i^2) % 10
1351	1
1323	3
1173	3
1439	9
4554	4

Slot	
0	
1	1351
2	
3	1323
4	1173
5	4554

1249	9
1989	9
2323	3

6	
7	2323
8	
9	1439
10	1249
11	
12	
13	1989
14	
15	
16	
17	
18	
19	

Key	R(H(x))= 7 - (x % 7)	4.d
1351	6	
1323	4	
1173	4	
1439	-2 = 2	
4554	3	
1249	-2 = 2	
1989	-2 = 2	
2323	4	

0			
1			
2	1439	1249	1989
3	4554		
4	1323	1173	2323
5			
6	1351		
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			