

$$h(k, i) = h_1(k) + i \cdot h_2(k)$$

$$h_1(k) = \underline{\underline{k \bmod 10}}$$

10, 20, 51, 60, 35

$$h_2(k) = \underline{\underline{k \bmod 6}}$$

$$\begin{aligned} h(20, 0) &= 20 \bmod 10 + 0 \\ &= 0 \Leftarrow \text{collision} \end{aligned}$$

$$\begin{aligned} h(20, 1) &= 20 \bmod 10 + 1 \cdot 20 \bmod 6 \\ &= 0 + 2 \\ &= 2 \end{aligned}$$

10	0
51	1
20	2
	3
	4
	5
	6
	7
	8
	9