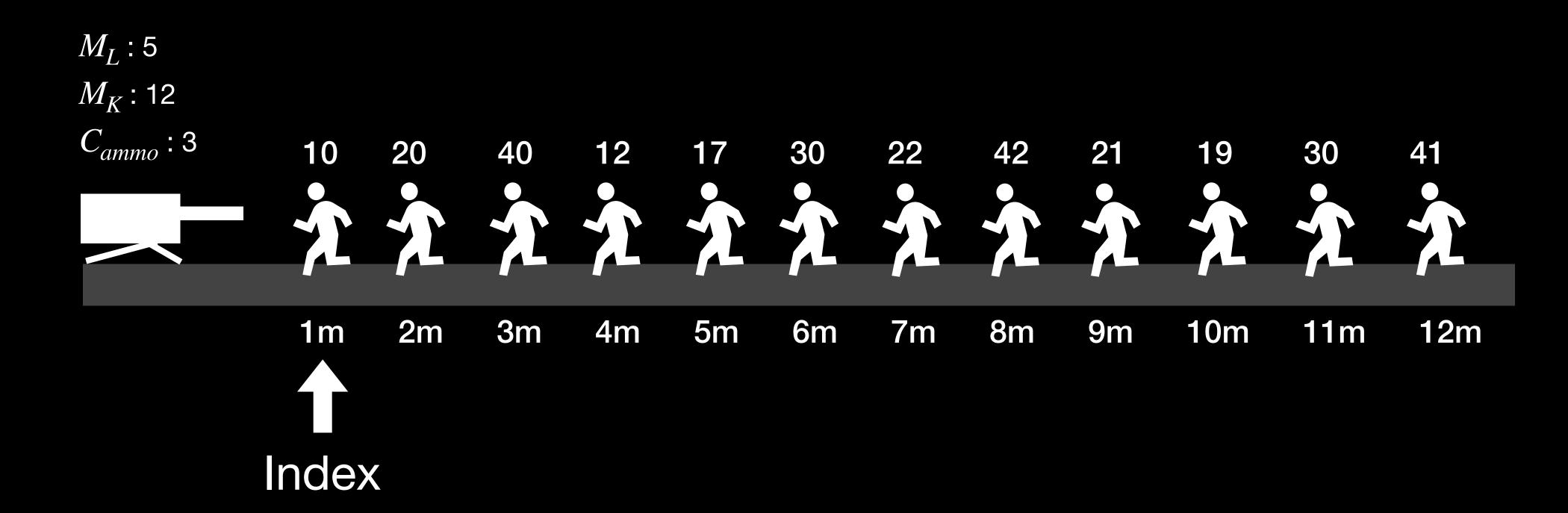
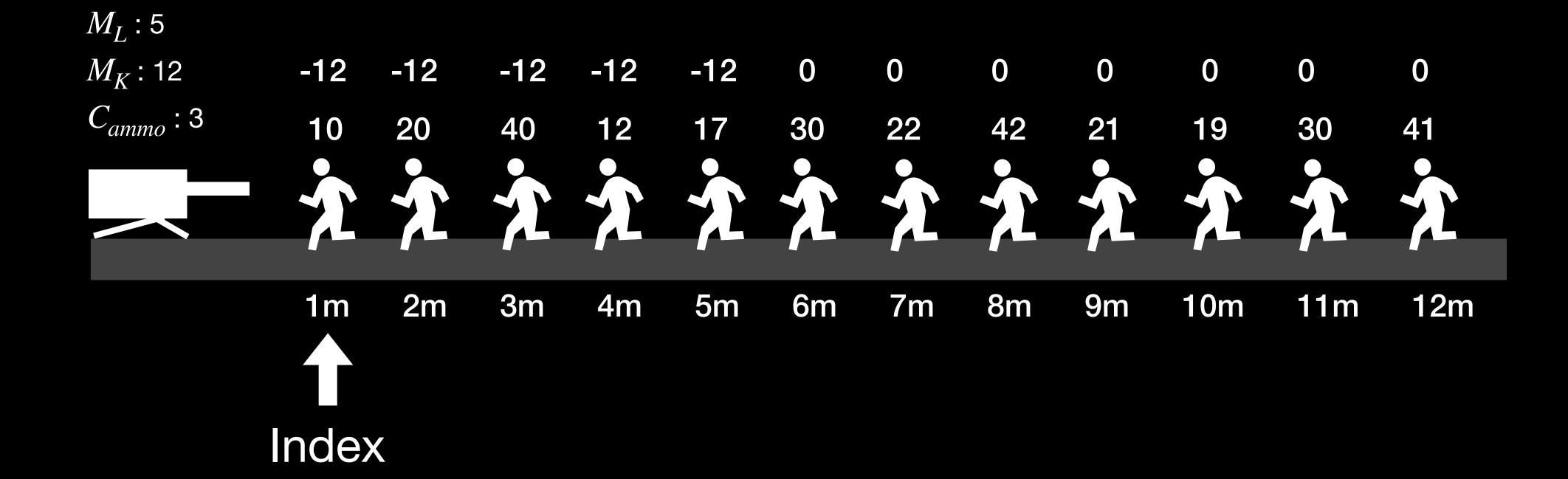
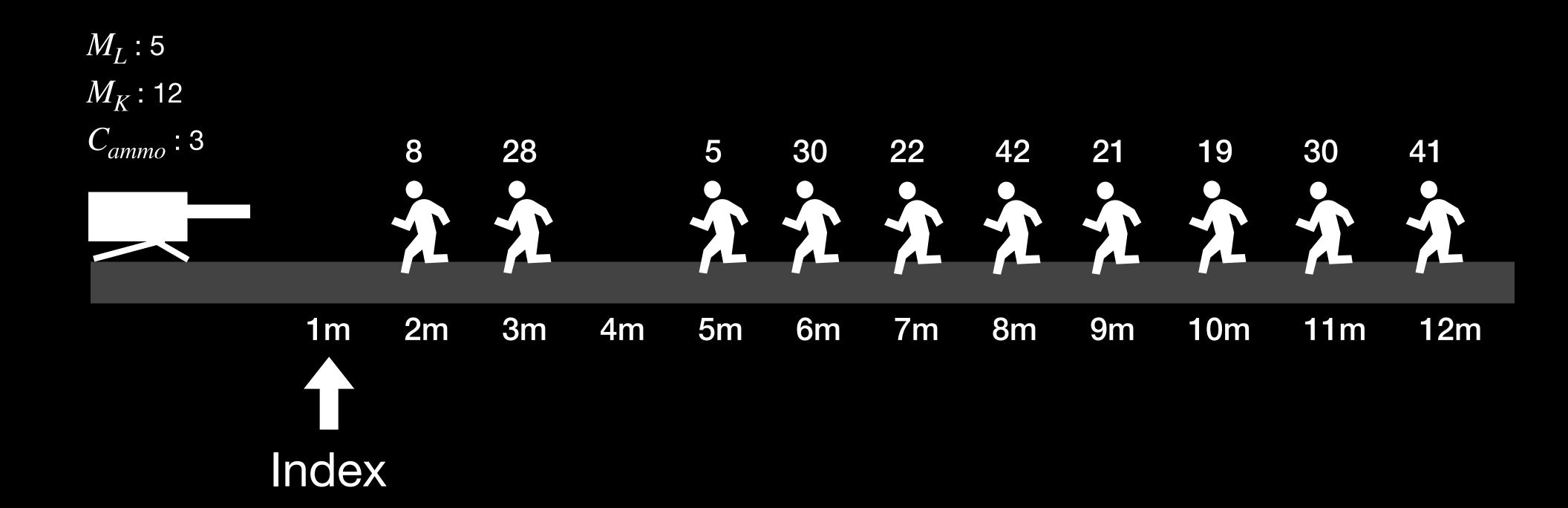
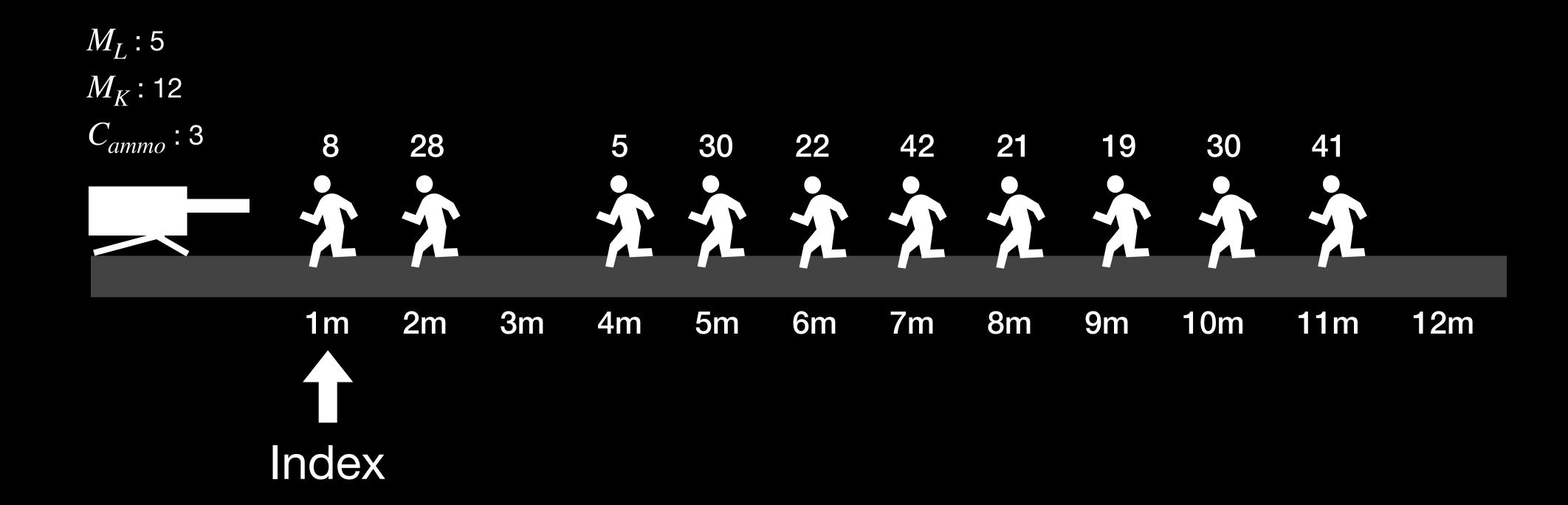
리스트 순회와 구간 합, 누적 합 비교

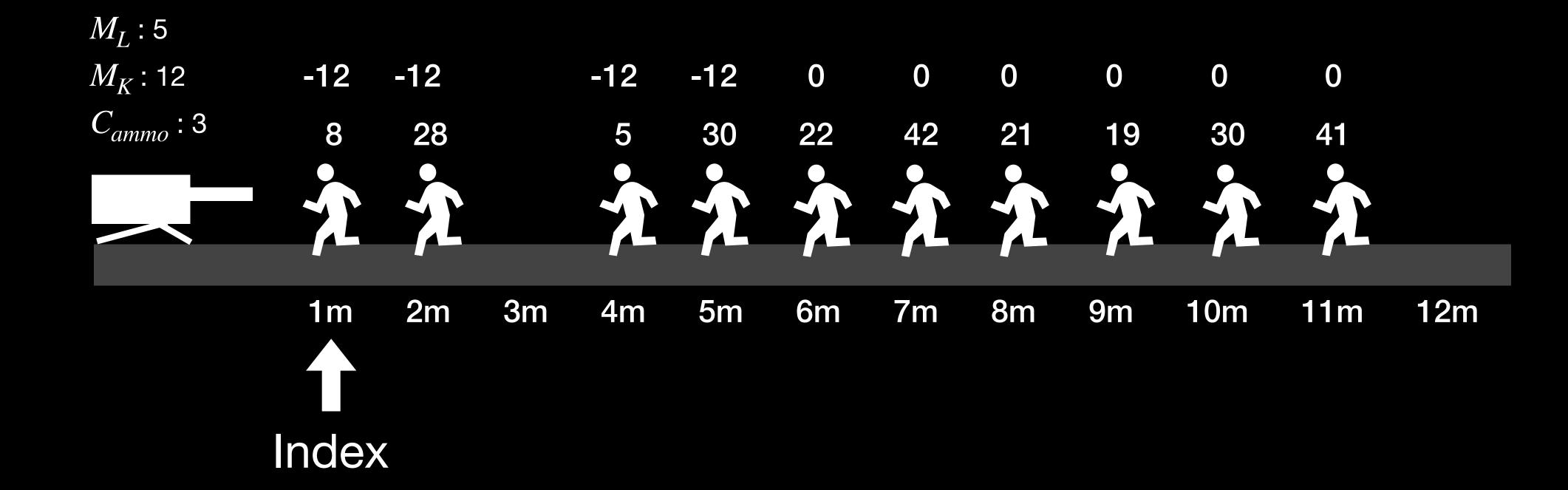
## 리스트 슈호

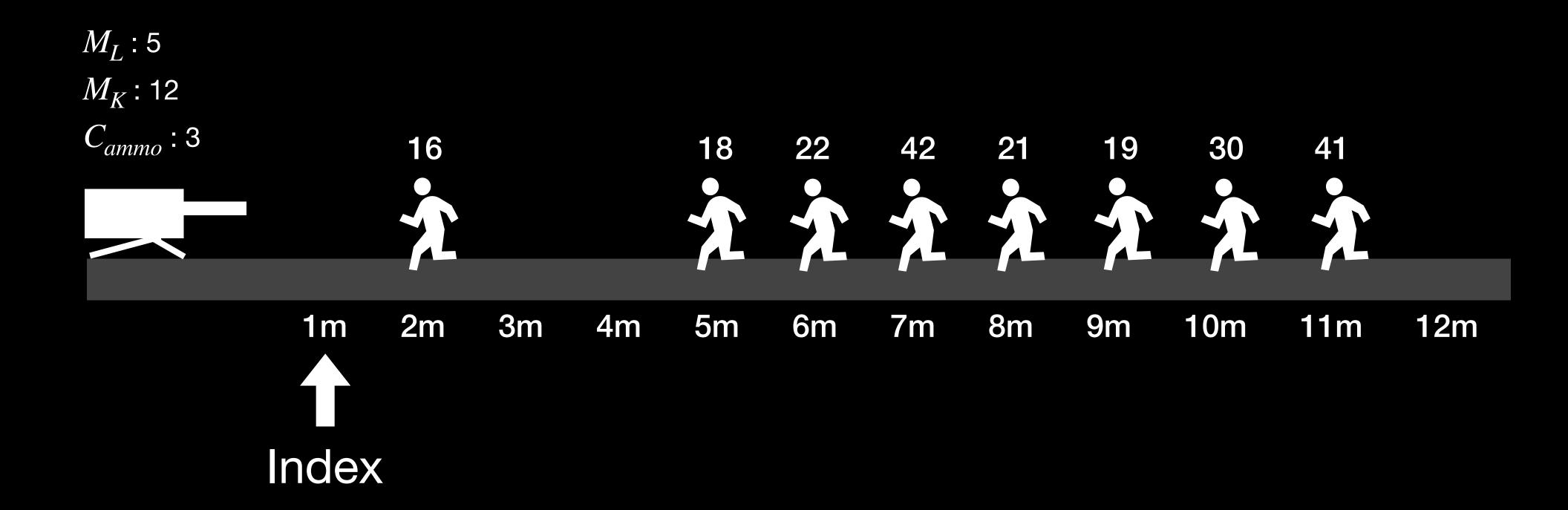


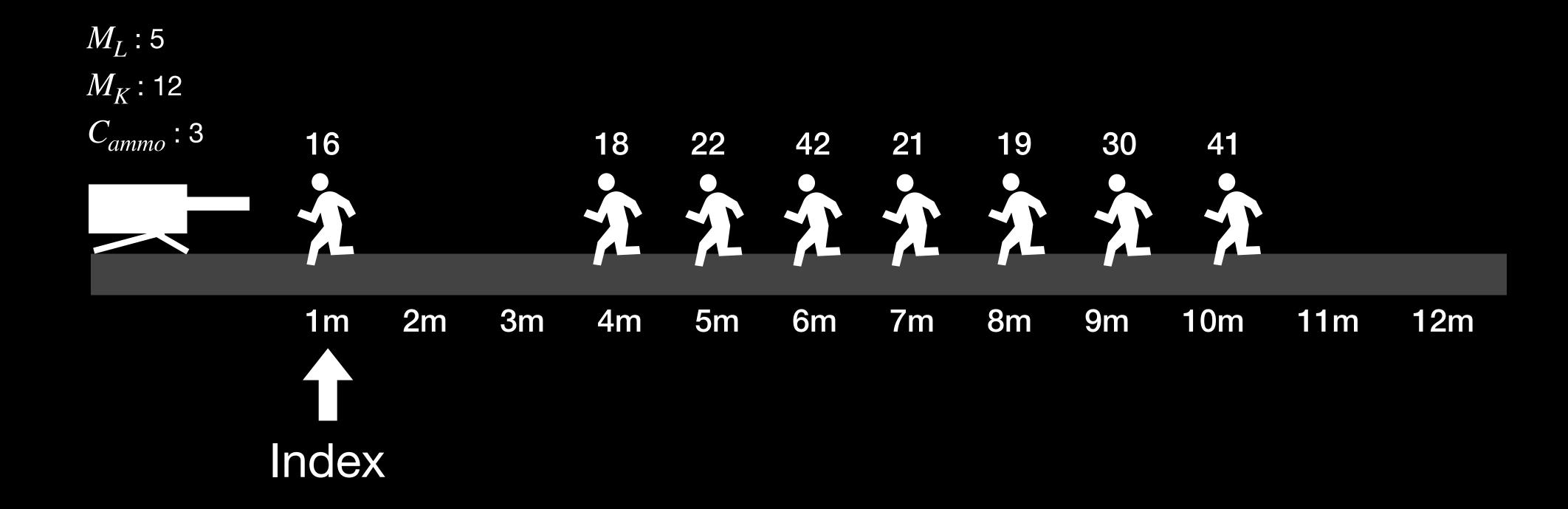


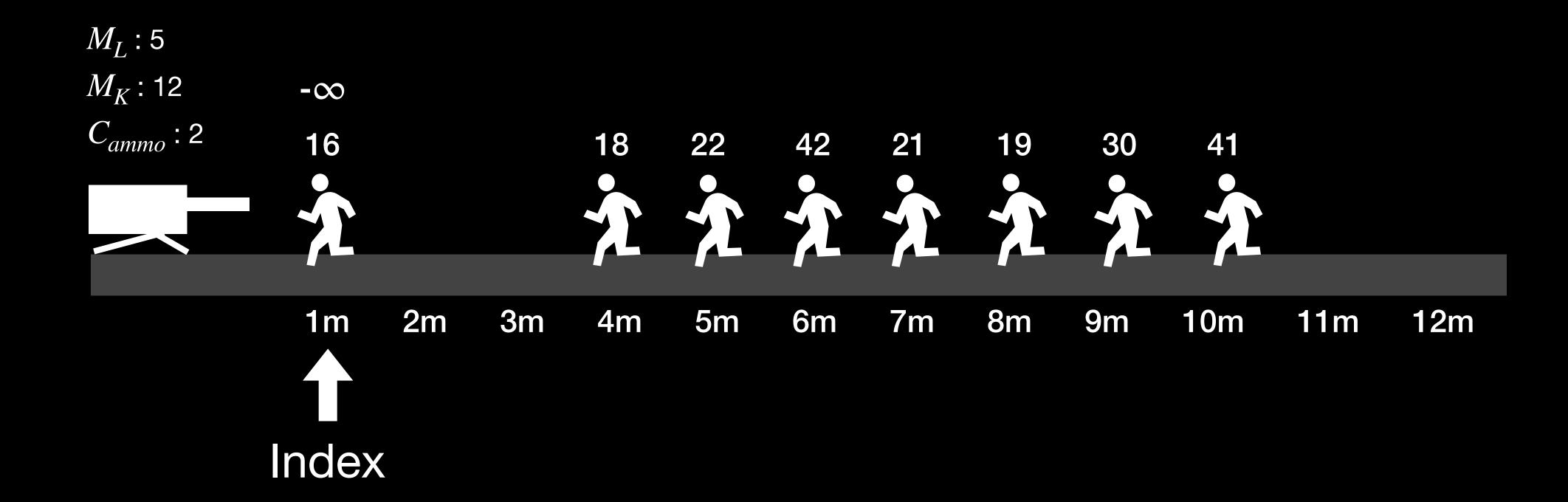


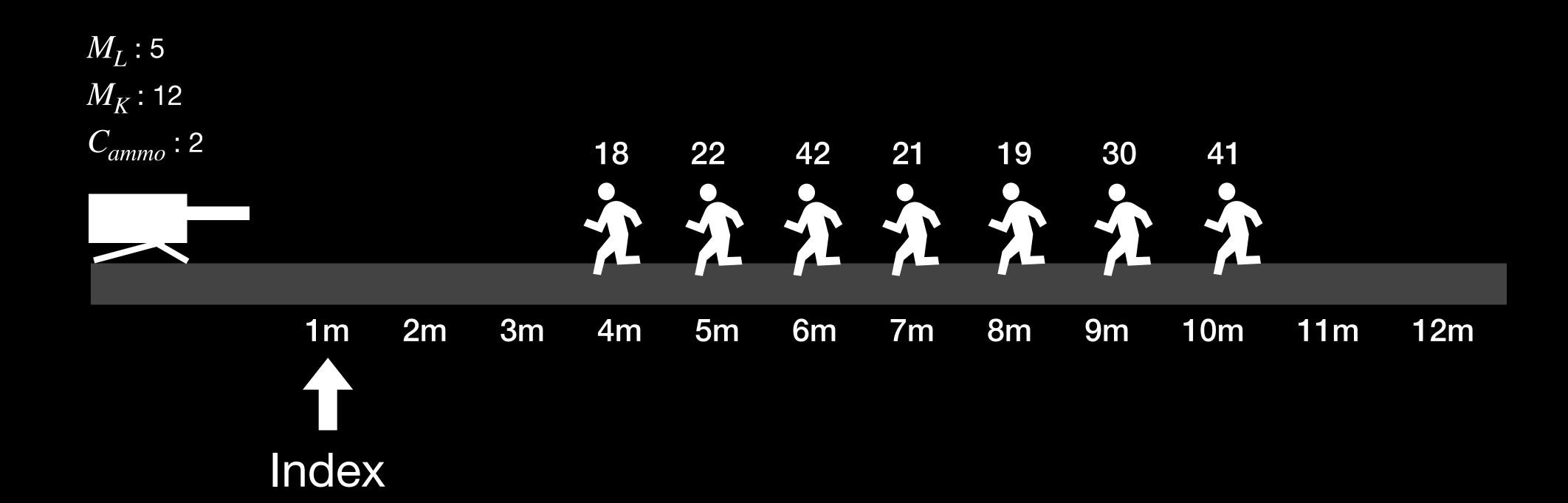


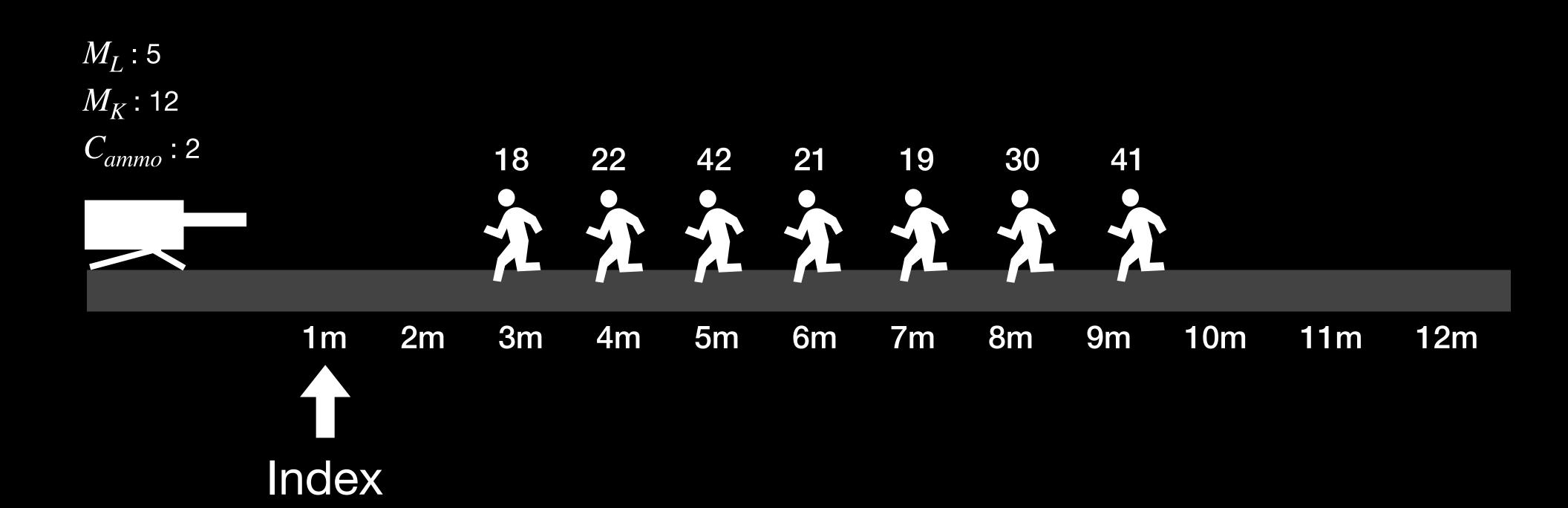










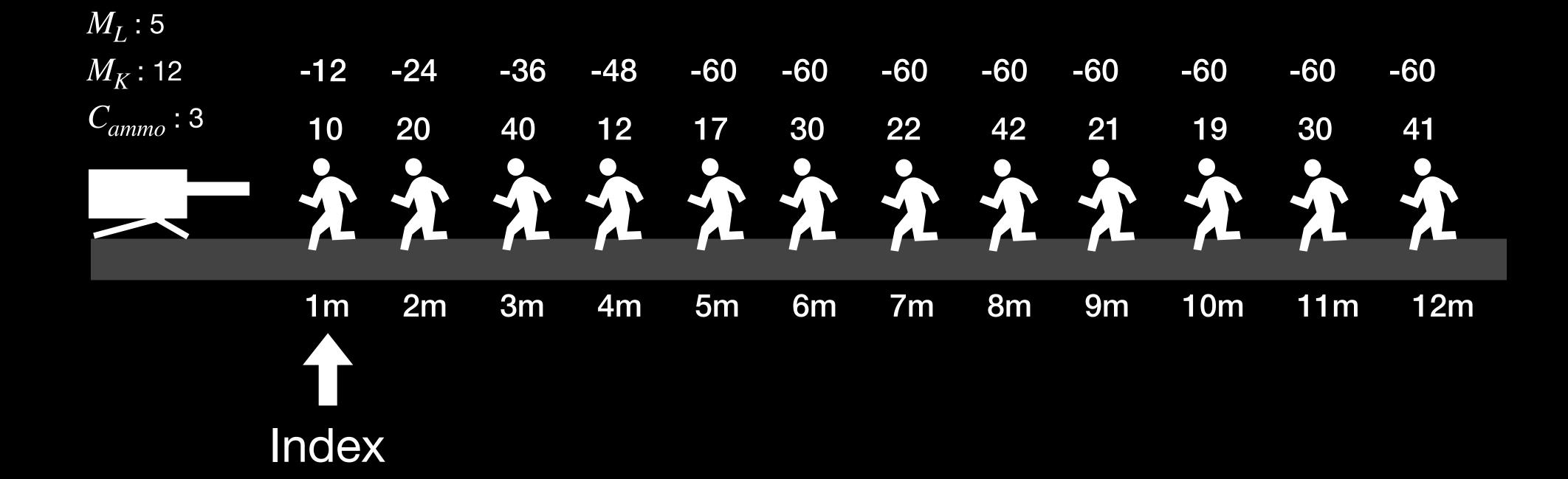


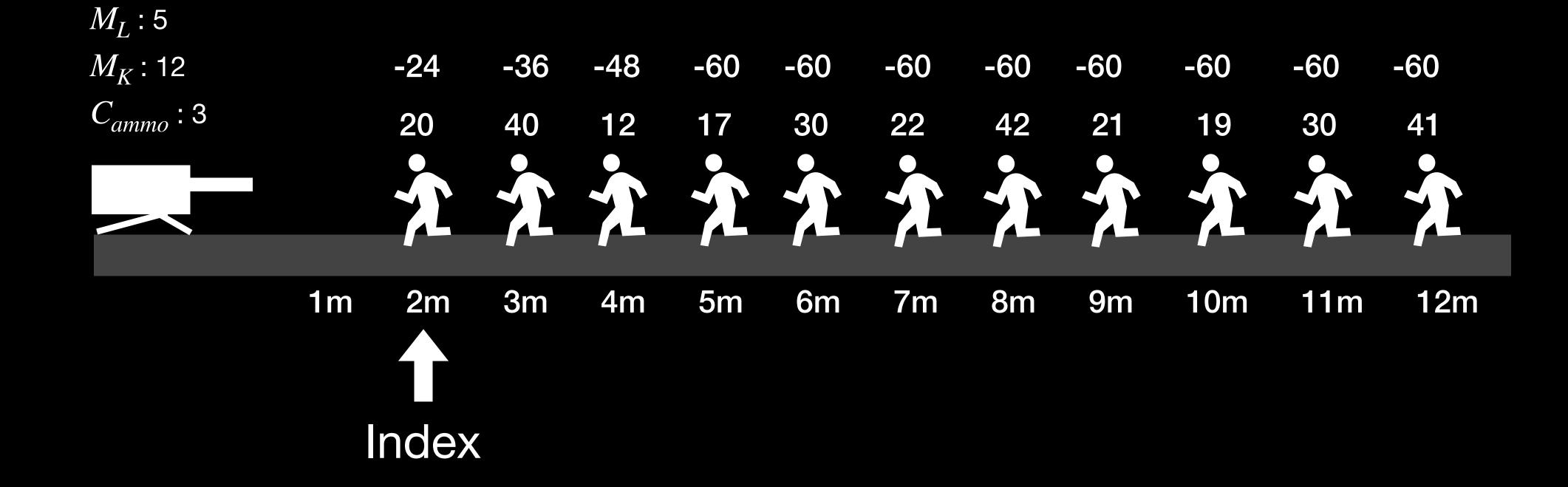
#### 좀비 떼가 기관총 진지에도 오다니 리스트 순회

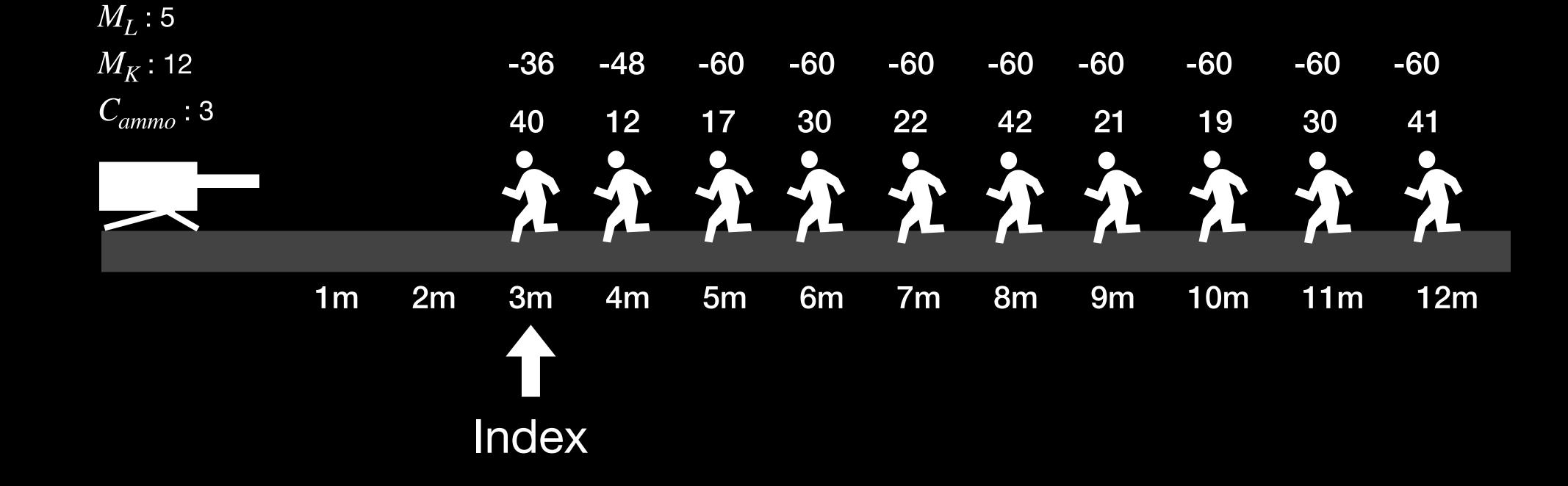
- 각 좀비를 순회하면서 죽일 수 있는지 검사 : O(L)
- 기관총을 사용할 경우 뒤에  $M_L$ 까지의 좀비 체력 감소 :  $O(M_L)$
- $1 \le L \le 3 \times 10^6$ ,  $1 \le M_L \le 3 \times 10^6$  이므로

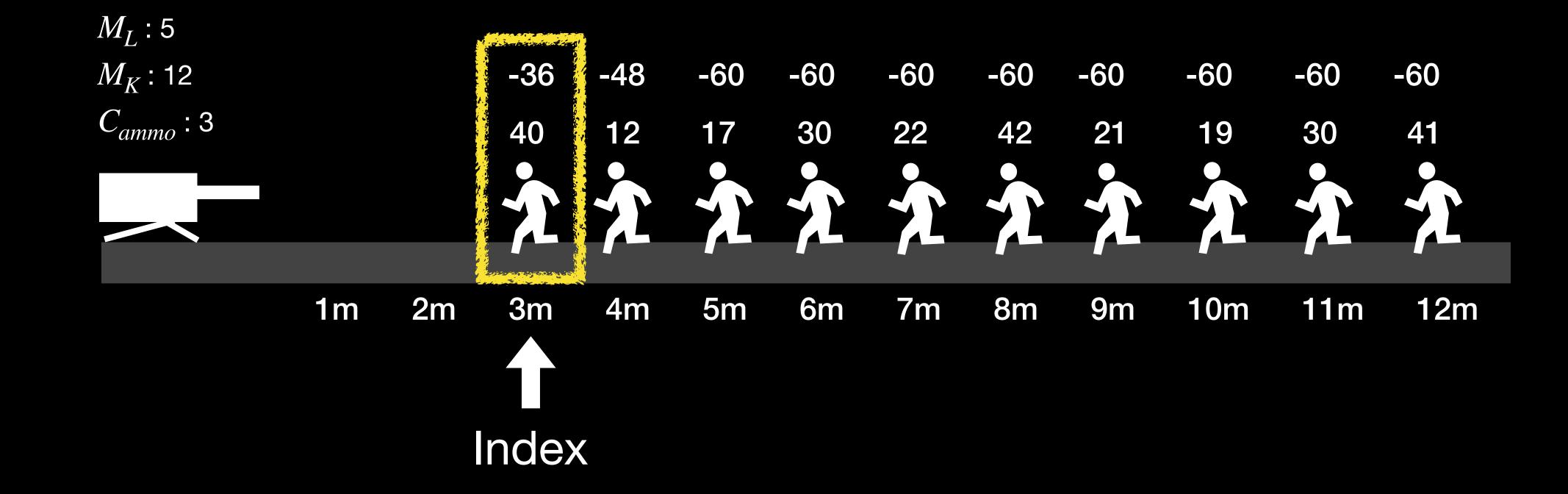
시간복잡도 : 
$$O(L \times M_L) = O(N^2)$$

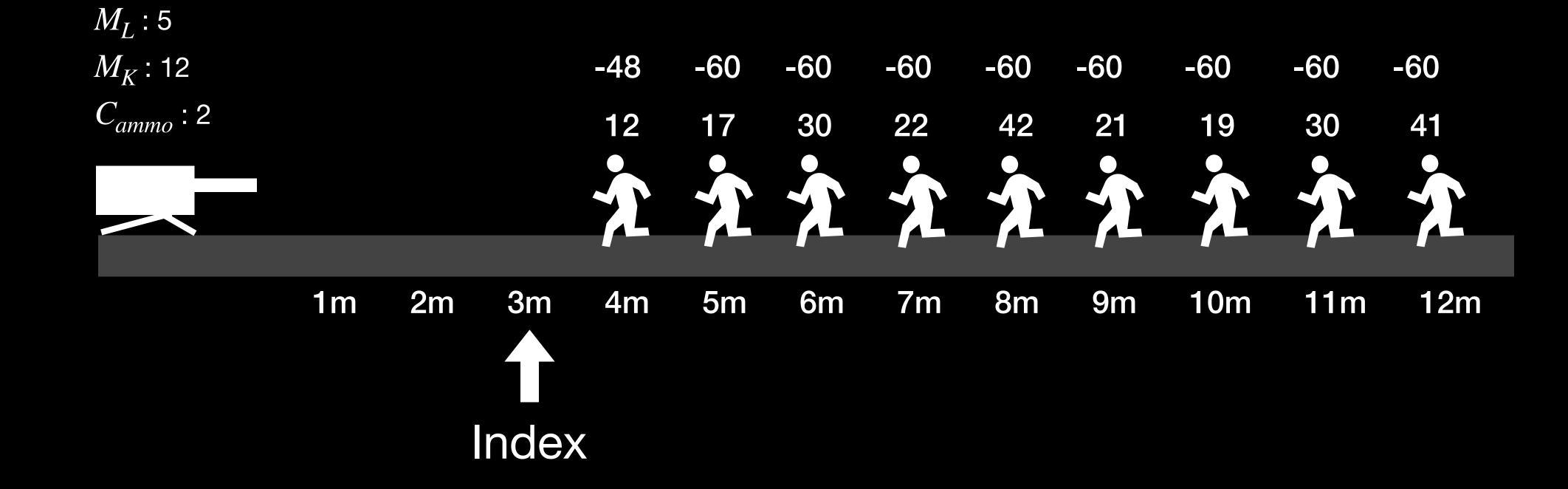
# 

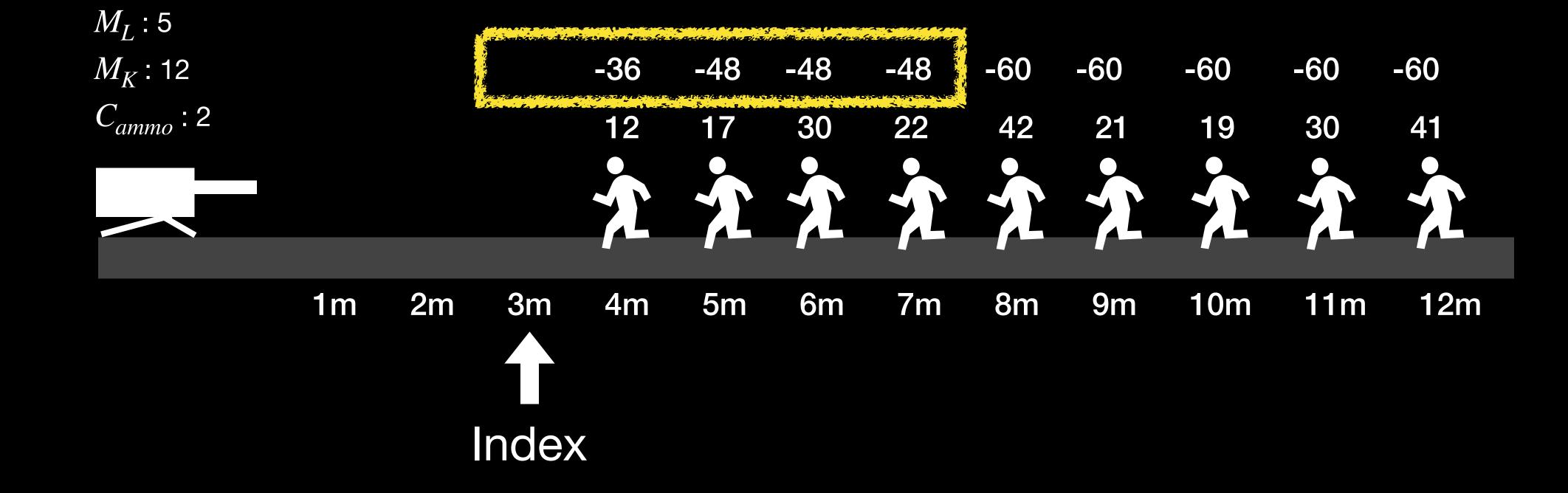


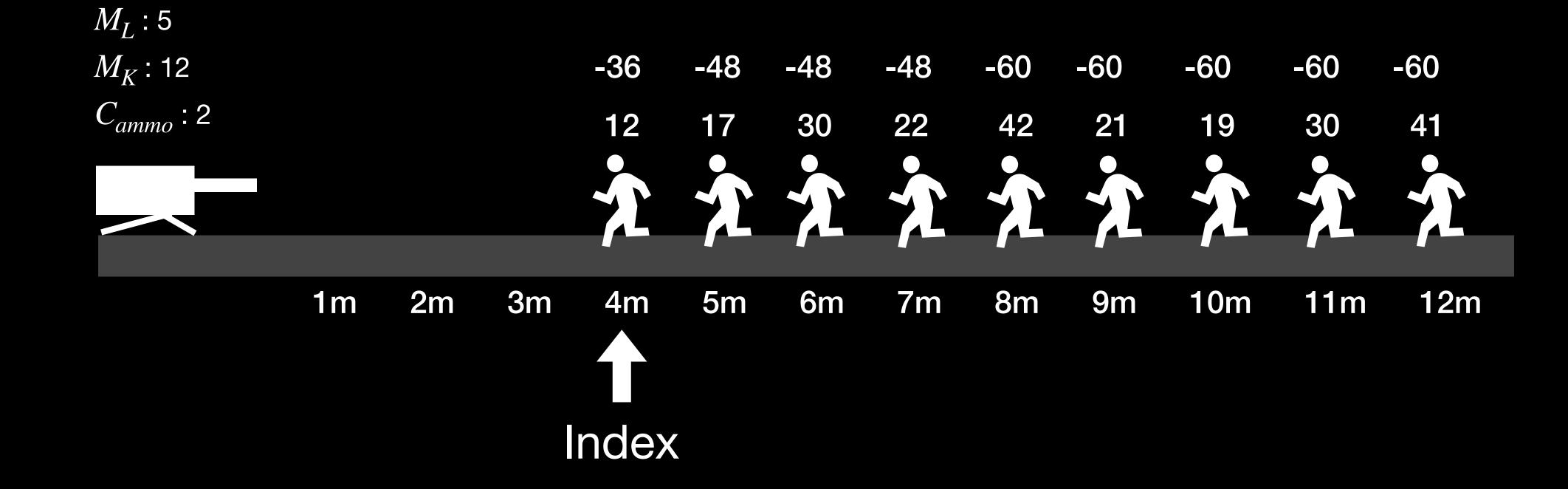


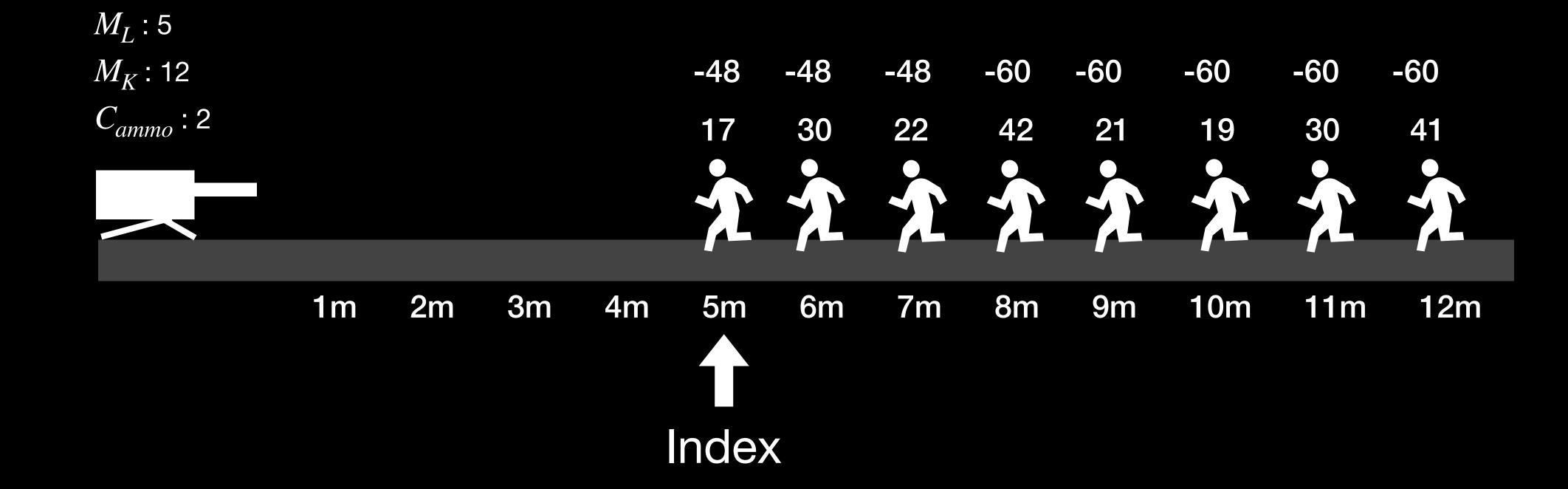










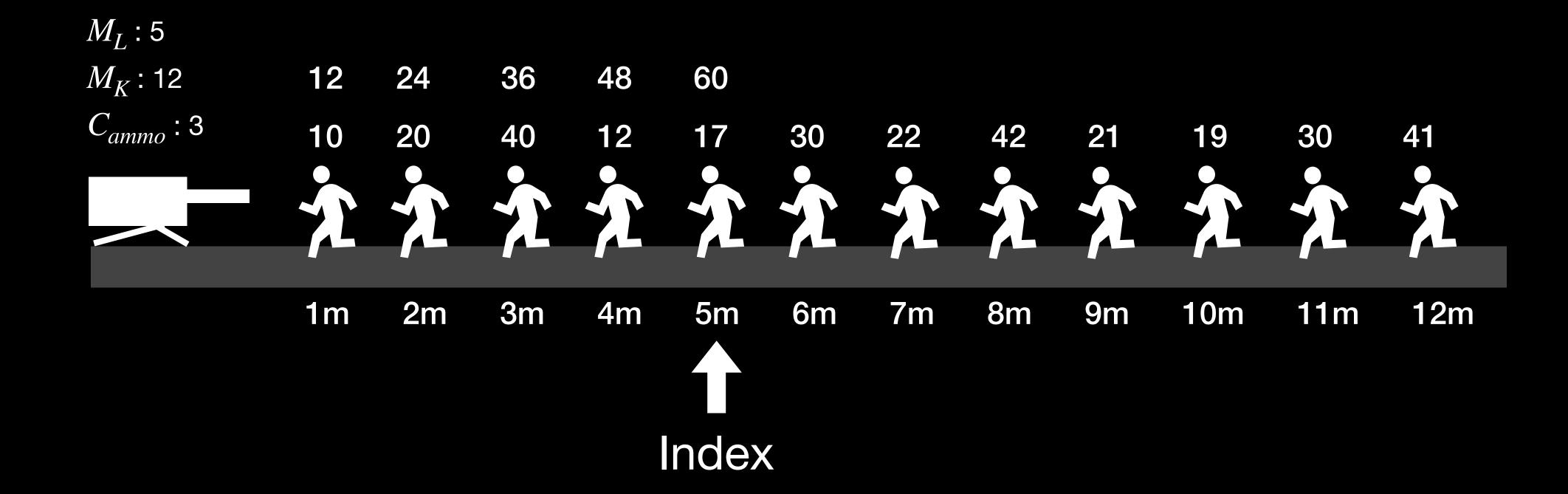


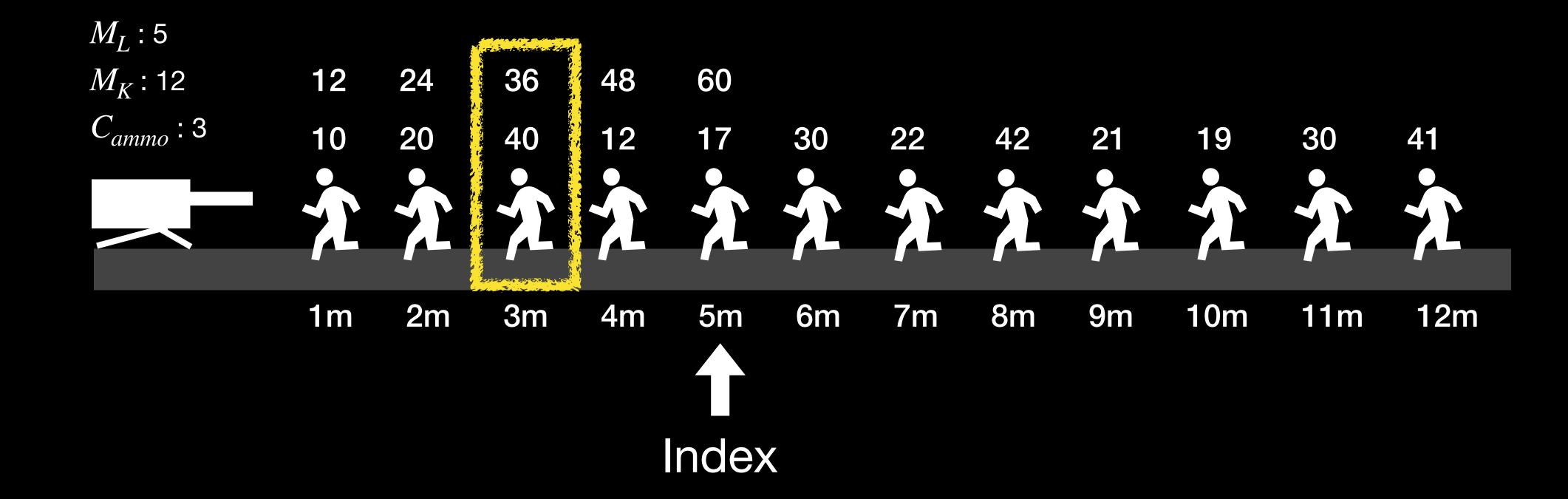
#### 좀비 떼가 기관총 진지에도 오다니 리스트 순회

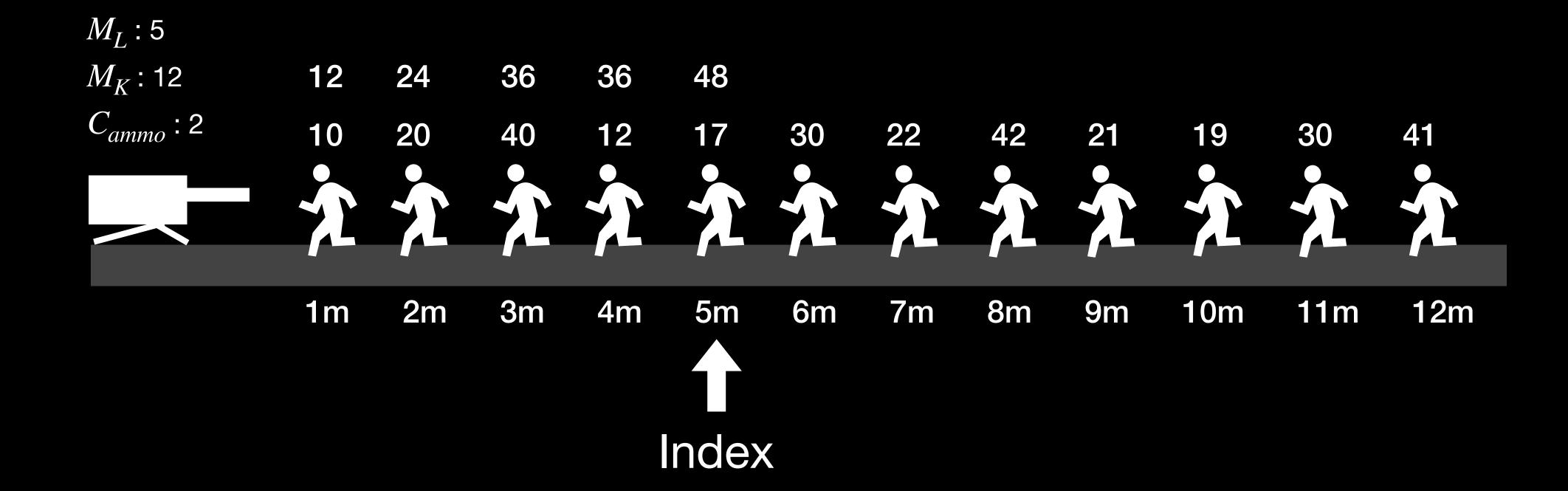
- 각 좀비를 순회하면서 죽일 수 있는지 검사 : O(L)
- 지뢰를 사용할 경우 뒤에  $M_L$ 까지의 좀비 누적데미지 감소 :  $O(C imes M_L)$
- $1 \le L \le 3 \times 10^6$ ,  $1 \le M_L \le 3 \times 10^6$ ,  $1 \le C \le 3 \times 10^6$  이므로

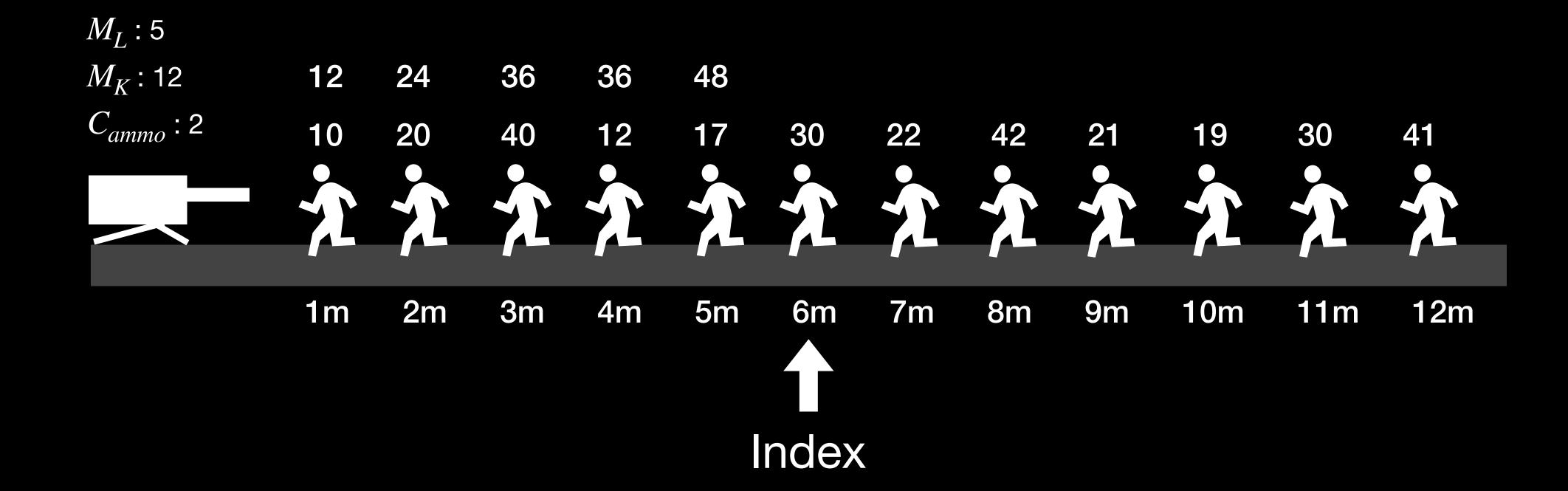
시간복잡도: 
$$O(L + C \times M_L) = O(N^2)$$

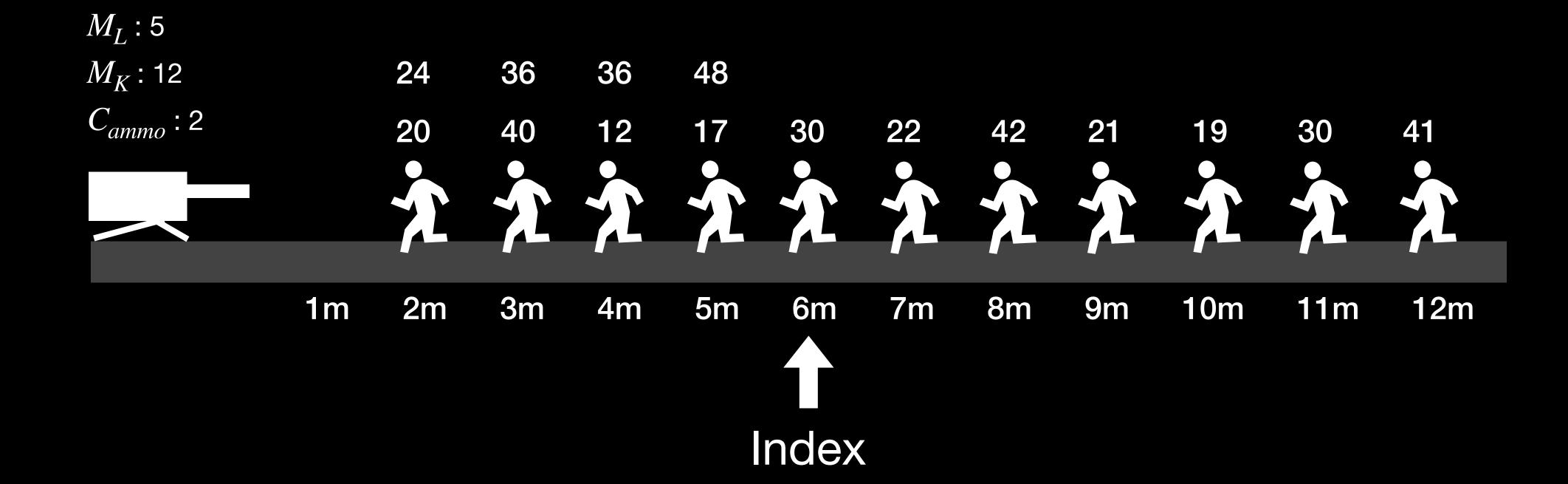
# 

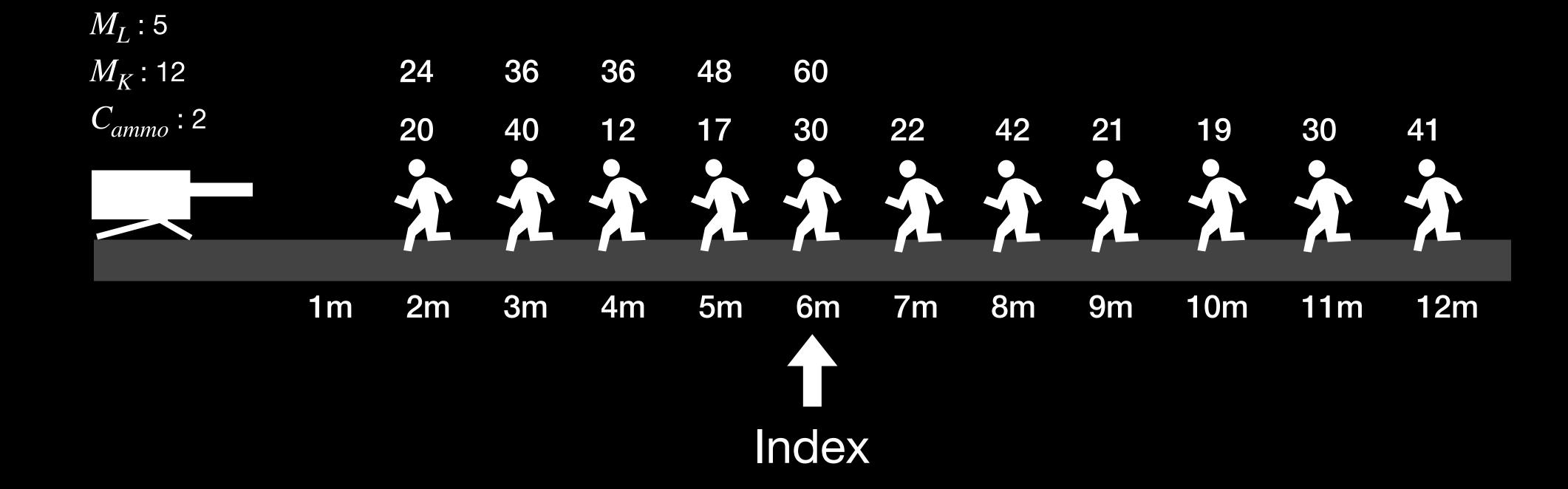


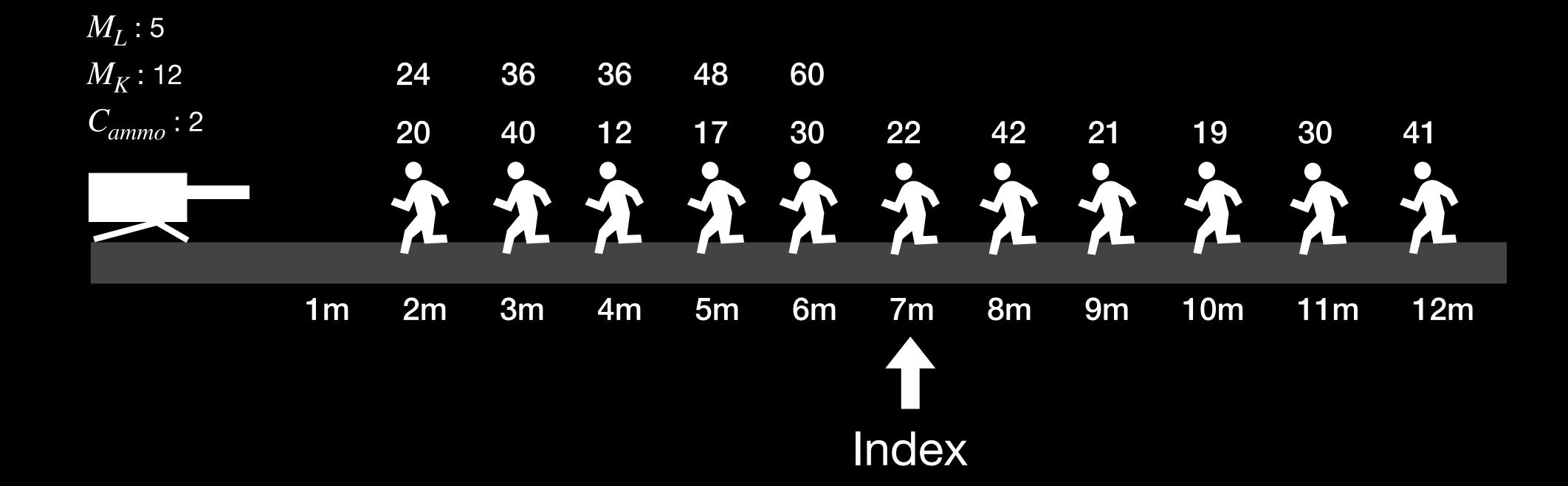


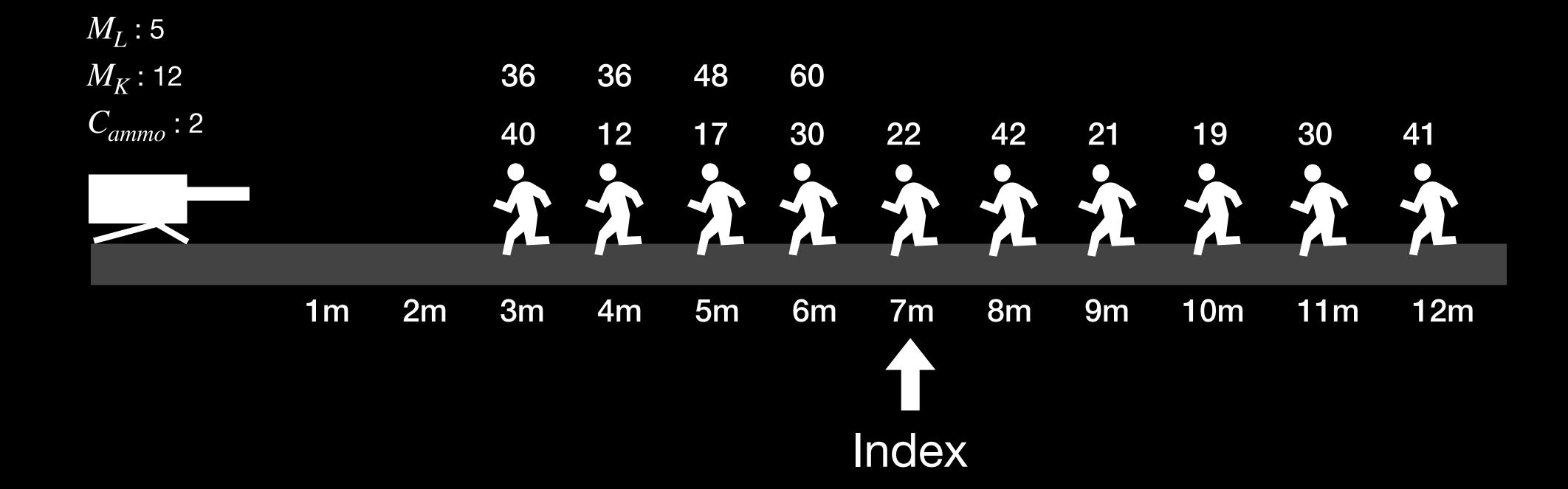


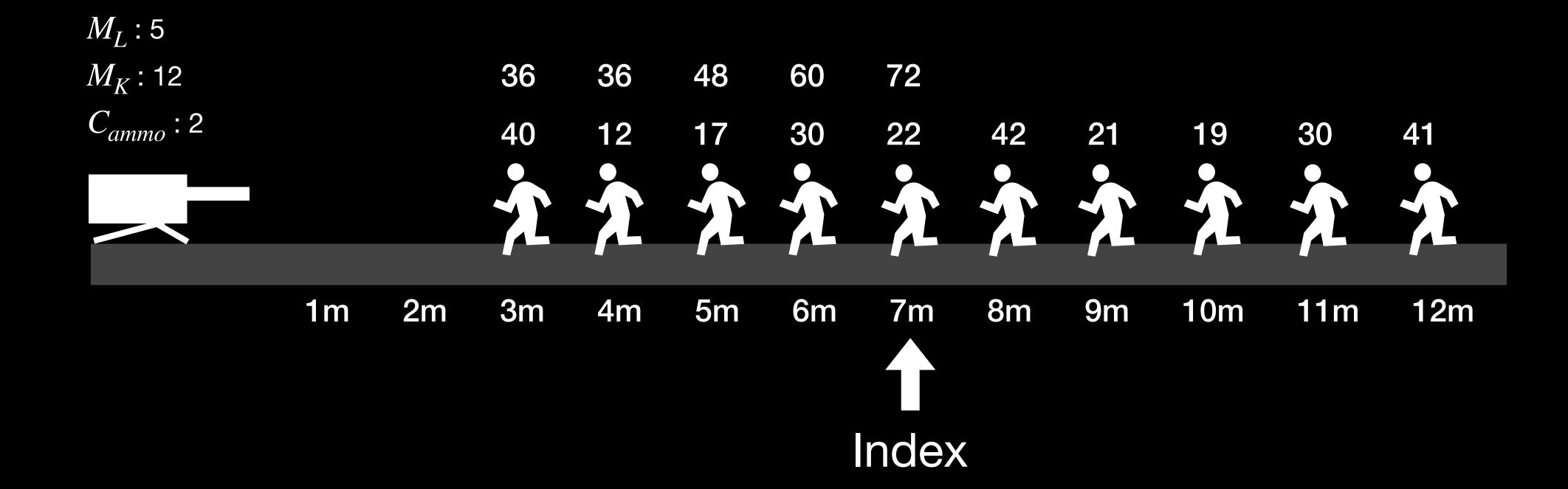


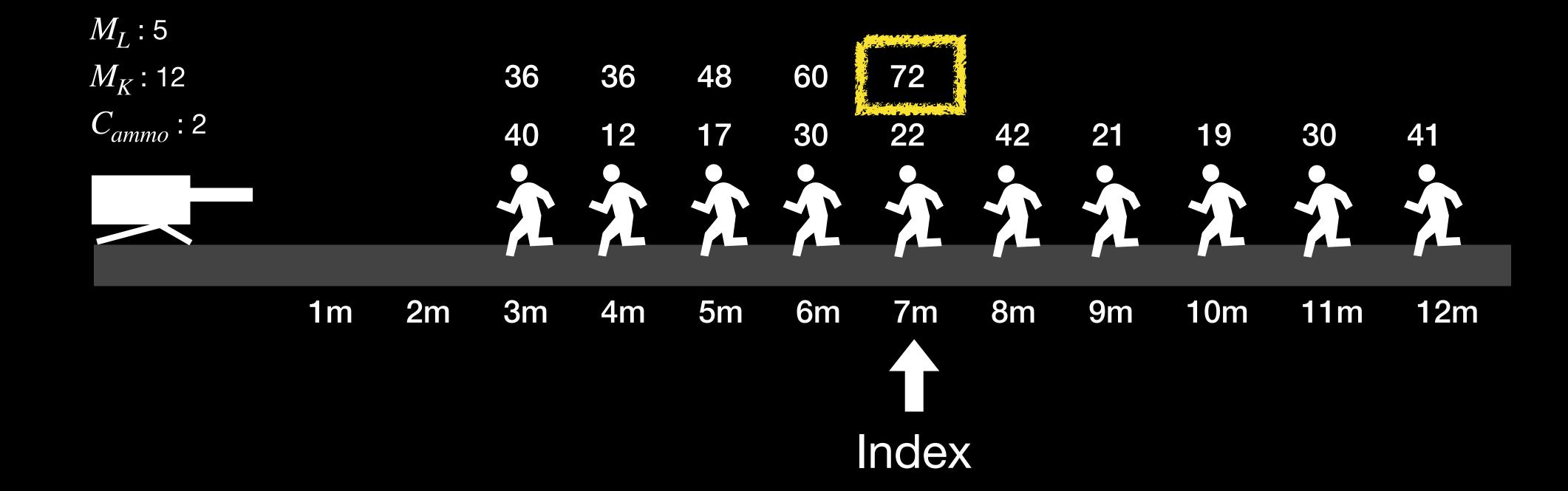


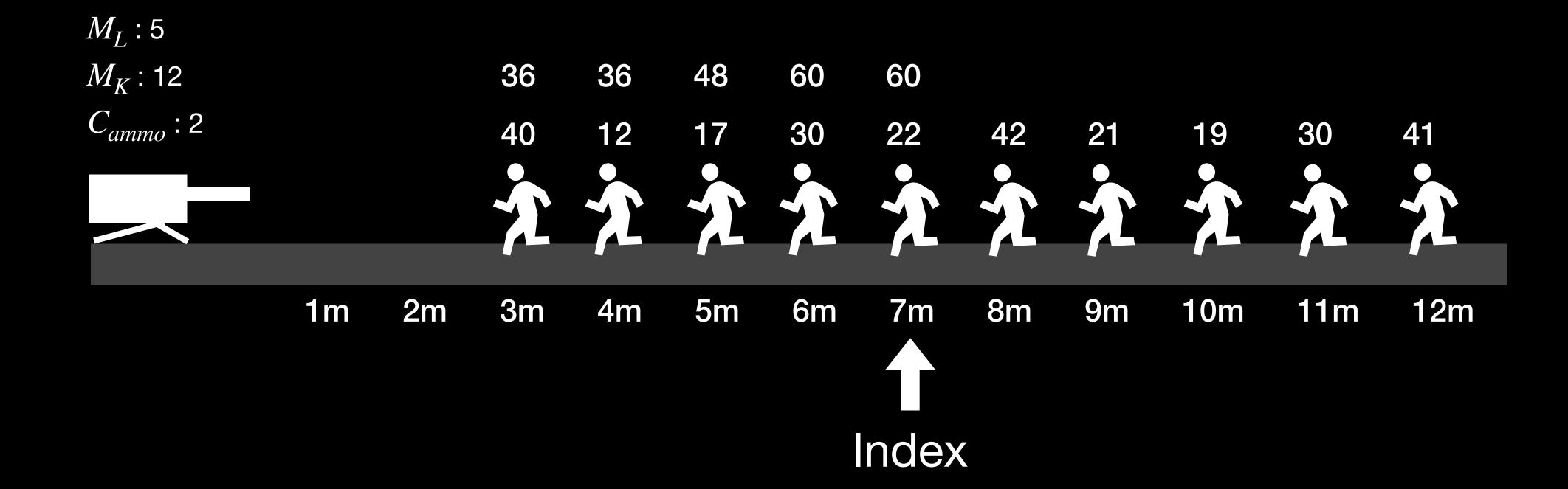


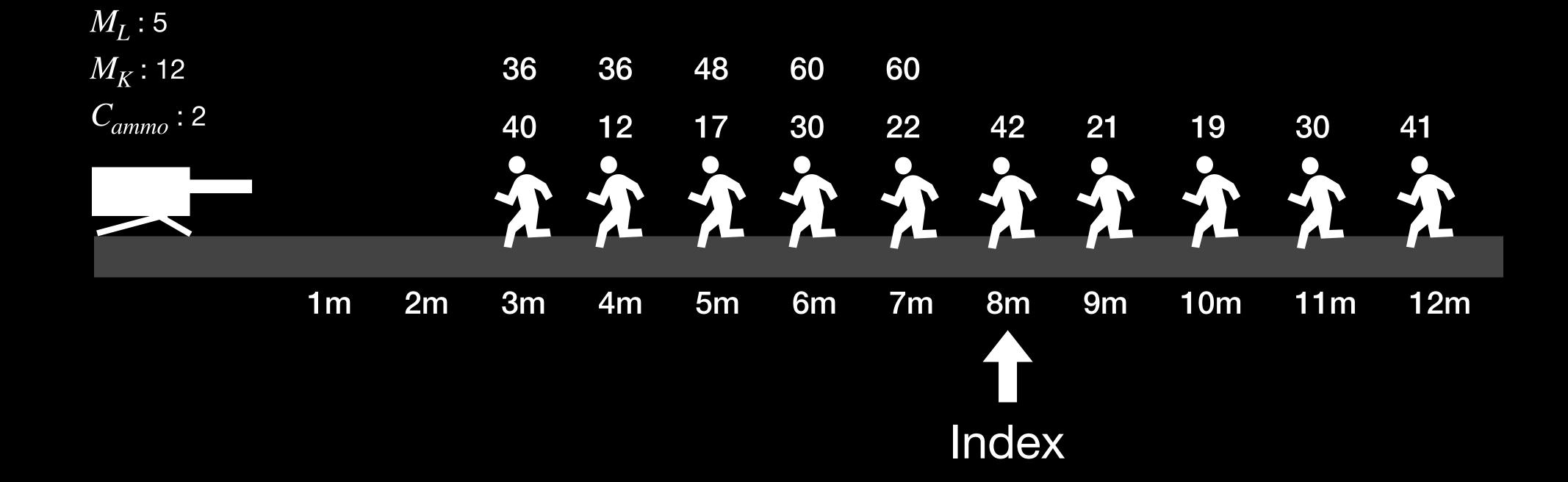












#### 좀비 떼가 기관총 진지에도 오다니 리스트 순회

- 각 좀비를 순회하면서 죽일 수 있는지 검사 : O(L)
- 기관총을 사용할 경우 다음 좀비에 대해  $M_k$ 를 누적 : O(1)
- 지뢰를 사용할 경우 다음 좀비에 대해  $M_k$ 를 누적하지 않음 : O(1)

시간복잡도: O(L+1) = O(N)