Intersection:

Corner 1: Intersection [avenue=6, street=23]

Corner 2: Intersection [avenue=7, street=41] Corners are not equal.

[Intersection [avenue=1, street=3],

Intersection [avenue=3, street=4],

Intersection [avenue=6, street=23],

Intersection [avenue=7, street=34],

Intersection [avenue=7, street=41]]

DrunkWalker:

Billy’s location after 1 steps: Current location: DrunkWalker [avenue=5, street=22]

Billy’s location after 2 steps: Current location: DrunkWalker [avenue=4, street=21]

Billy’s location after 3 steps: Current location: DrunkWalker [avenue=3, street=22]

Current location after fastForward(): Current location: DrunkWalker [avenue=3, street=22]

That’s 4 blocks from start.

Start Time: Thu Apr 11 17:42:09 EDT 2019

End Time: Thu Apr 11 17:42:09 EDT 2019

Starting Location: Intersection [avenue=6, street=23]

Current/Ending Location: Intersection [avenue=6, street=21]

Distance (blocks): 2

Number of steps taken: 100

Number of unique intersections visited: 53

Visited Intersection [avenue=6, street=21] 3 times!

Visited Intersection [avenue=6, street=22] 4 times!

Visited Intersection [avenue=6, street=26] 2 times!

Visited Intersection [avenue=6, street=27] 4 times!

Visited Intersection [avenue=2, street=24] 2 times!

Visited Intersection [avenue=7, street=21] 2 times!

Visited Intersection [avenue=7, street=25] 3 times!

Visited Intersection [avenue=3, street=22] 2 times!

Visited Intersection [avenue=7, street=26] 6 times!

Visited Intersection [avenue=7, street=27] 3 times!

Visited Intersection [avenue=3, street=24] 3 times!

Visited Intersection [avenue=3, street=25] 4 times!

Visited Intersection [avenue=4, street=22] 3 times!

Visited Intersection [avenue=8, street=27] 2 times!

Visited Intersection [avenue=4, street=23] 2 times!

Visited Intersection [avenue=8, street=28] 2 times!

Visited Intersection [avenue=4, street=25] 3 times!

Visited Intersection [avenue=4, street=26] 2 times!

Visited Intersection [avenue=4, street=27] 4 times!

Visited Intersection [avenue=4, street=28] 2 times!

Visited Intersection [avenue=4, street=29] 3 times!

Visited Intersection [avenue=5, street=21] 3 times!

Visited Intersection [avenue=5, street=22] 3 times!

Visited Intersection [avenue=9, street=27] 2 times!

Visited Intersection [avenue=5, street=24] 2 times!

Visited Intersection [avenue=5, street=26] 2 times!

DrunkWalkTester:

Enter the starting avenue value: 10

Enter the starting street value: 23

Billy’s Current location: DrunkWalker [avenue=6, street=27]

That’s 8 blocks from start.

Starting Location: Intersection [avenue=10, street=23]

Current/Ending Location: Intersection [avenue=6, street=27]

Distance (blocks): 8

Number of steps taken: 150

Number of unique intersections visited: 66

Visited Intersection [avenue=14, street=23] 2 times!

Visited Intersection [avenue=14, street=24] 2 times!

Visited Intersection [avenue=10, street=21] 2 times!

Visited Intersection [avenue=10, street=23] 2 times!

Visited Intersection [avenue=10, street=24] 4 times!

Visited Intersection [avenue=6, street=20] 3 times!

Visited Intersection [avenue=10, street=26] 2 times!

Visited Intersection [avenue=6, street=22] 2 times!

Visited Intersection [avenue=6, street=23] 3 times!

Visited Intersection [avenue=10, street=27] 2 times!

Visited Intersection [avenue=7, street=18] 2 times!

Visited Intersection [avenue=7, street=19] 3 times!

Visited Intersection [avenue=11, street=24] 2 times!

Visited Intersection [avenue=7, street=20] 3 times!

Visited Intersection [avenue=11, street=25] 5 times!

Visited Intersection [avenue=7, street=21] 4 times!

Visited Intersection [avenue=11, street=26] 5 times!

Visited Intersection [avenue=7, street=22] 5 times!

Visited Intersection [avenue=7, street=23] 3 times!

Visited Intersection [avenue=7, street=24] 2 times!

Visited Intersection [avenue=12, street=23] 3 times!

Visited Intersection [avenue=8, street=20] 2 times!

Visited Intersection [avenue=12, street=25] 3 times!

Visited Intersection [avenue=8, street=21] 4 times!

Visited Intersection [avenue=12, street=26] 3 times!

Visited Intersection [avenue=8, street=22] 3 times!

Visited Intersection [avenue=8, street=23] 3 times!

Visited Intersection [avenue=8, street=24] 2 times!

Visited Intersection [avenue=8, street=25] 3 times!

Visited Intersection [avenue=8, street=26] 4 times!

Visited Intersection [avenue=8, street=27] 2 times!

Visited Intersection [avenue=8, street=28] 2 times!

Visited Intersection [avenue=13, street=23] 3 times!

Visited Intersection [avenue=13, street=24] 3 times!

Visited Intersection [avenue=13, street=25] 3 times!

Visited Intersection [avenue=9, street=21] 2 times!

Visited Intersection [avenue=9, street=22] 3 times!

Visited Intersection [avenue=9, street=23] 2 times!

Visited Intersection [avenue=9, street=24] 2 times!

Visited Intersection [avenue=9, street=25] 6 times!

Visited Intersection [avenue=9, street=26] 4 times!

Visited Intersection [avenue=9, street=27] 5 times!

Visited Intersection [avenue=9, street=28] 2 times!

Harvey’s Current location: DrunkWalker [avenue=19, street=20]

That’s 8 blocks from start.

Starting Location: Intersection [avenue=10, street=23]

Current/Ending Location: Intersection [avenue=19, street=20]

Distance (blocks): 12

Number of steps taken: 150

Number of unique intersections visited: 94

Visited Intersection [avenue=18, street=18] 2 times!

Visited Intersection [avenue=22, street=25] 3 times!

Visited Intersection [avenue=22, street=26] 2 times!

Visited Intersection [avenue=18, street=24] 4 times!

Visited Intersection [avenue=18, street=25] 2 times!

Visited Intersection [avenue=14, street=22] 3 times!

Visited Intersection [avenue=18, street=27] 2 times!

Visited Intersection [avenue=14, street=25] 2 times!

Visited Intersection [avenue=14, street=26] 2 times!

Visited Intersection [avenue=6, street=25] 2 times!

Visited Intersection [avenue=6, street=26] 2 times!

Visited Intersection [avenue=6, street=27] 2 times!

Visited Intersection [avenue=6, street=28] 2 times!

Visited Intersection [avenue=19, street=24] 3 times!

Visited Intersection [avenue=19, street=25] 5 times!

Visited Intersection [avenue=15, street=21] 2 times!

Visited Intersection [avenue=19, street=26] 2 times!

Visited Intersection [avenue=15, street=23] 3 times!

Visited Intersection [avenue=15, street=24] 2 times!

Visited Intersection [avenue=11, street=23] 2 times!

Visited Intersection [avenue=7, street=27] 2 times!

Visited Intersection [avenue=20, street=20] 2 times!

Visited Intersection [avenue=16, street=19] 2 times!

Visited Intersection [avenue=20, street=25] 3 times!

Visited Intersection [avenue=16, street=21] 2 times!

Visited Intersection [avenue=20, street=26] 3 times!

Visited Intersection [avenue=16, street=22] 2 times!

Visited Intersection [avenue=16, street=23] 2 times!

Visited Intersection [avenue=16, street=24] 2 times!

Visited Intersection [avenue=12, street=22] 3 times!

Visited Intersection [avenue=12, street=23] 2 times!

Visited Intersection [avenue=17, street=19] 2 times!

Visited Intersection [avenue=17, street=20] 2 times!

Visited Intersection [avenue=17, street=23] 3 times!

Visited Intersection [avenue=17, street=24] 4 times!

Visited Intersection [avenue=17, street=25] 3 times!

Visited Intersection [avenue=13, street=21] 2 times!

Visited Intersection [avenue=17, street=26] 3 times!

Visited Intersection [avenue=13, street=23] 2 times!

Harvey walked the greater distance!