

sort(3 3 5 1 2 2) = 1 2 2 3 3 5 (✓)
sort(5 1 5 3 4 3) = 1 3 3 4 5 5 (✓)
sort(6 6 1 6 1 2) = 1 1 2 5 6 6 (✗)

sort(3 3 5 1 2 2) = 1 2 2 3 3 5 (✓)
sort(5 1 5 3 4 3) = 1 3 3 5 5 5 (✗)
sort(6 6 1 6 1 2) = 1 1 2 4 6 6 (✗)

Repair Trajectory
✗ Buggy Program
● Repaired Program

sort(3 3 5 1 2 2) = 1 2 2 3 3 5 (✓)
sort(5 1 5 3 4 3) = 1 3 3 4 5 5 (✓)
sort(6 6 1 6 1 2) = 1 1 2 6 6 6 (✓)

sort(3 3 5 1 2 2) = 2 2 1 5 3 3 (✗)
sort(5 1 5 3 4 3) = 3 4 3 5 5 1 (✗)
sort(6 6 1 6 1 2) = 2 1 6 1 6 6 (✗)

