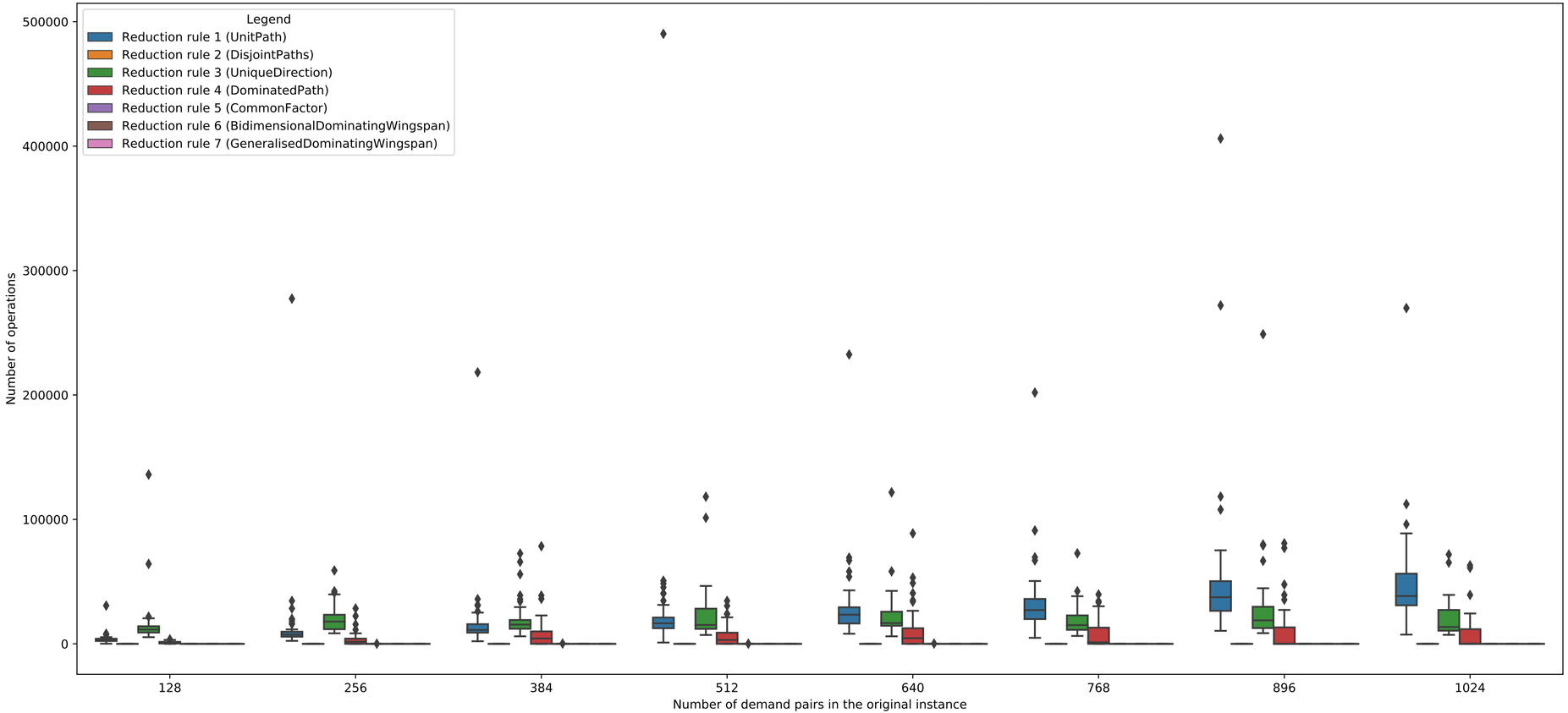Number of operations per reduction rule to modify the instance for a tree with 896 nodes generated with the Caterpillar method, demand pairs generated using the ThroughKnownSolution method, and the Bousquet algorithm. The optimal solution size is at most 10. Average over 50 experiments.