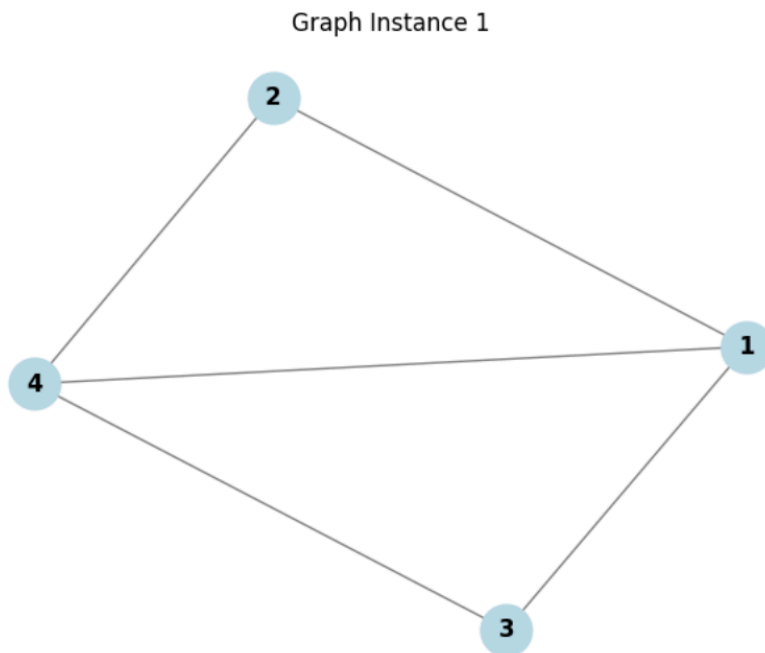
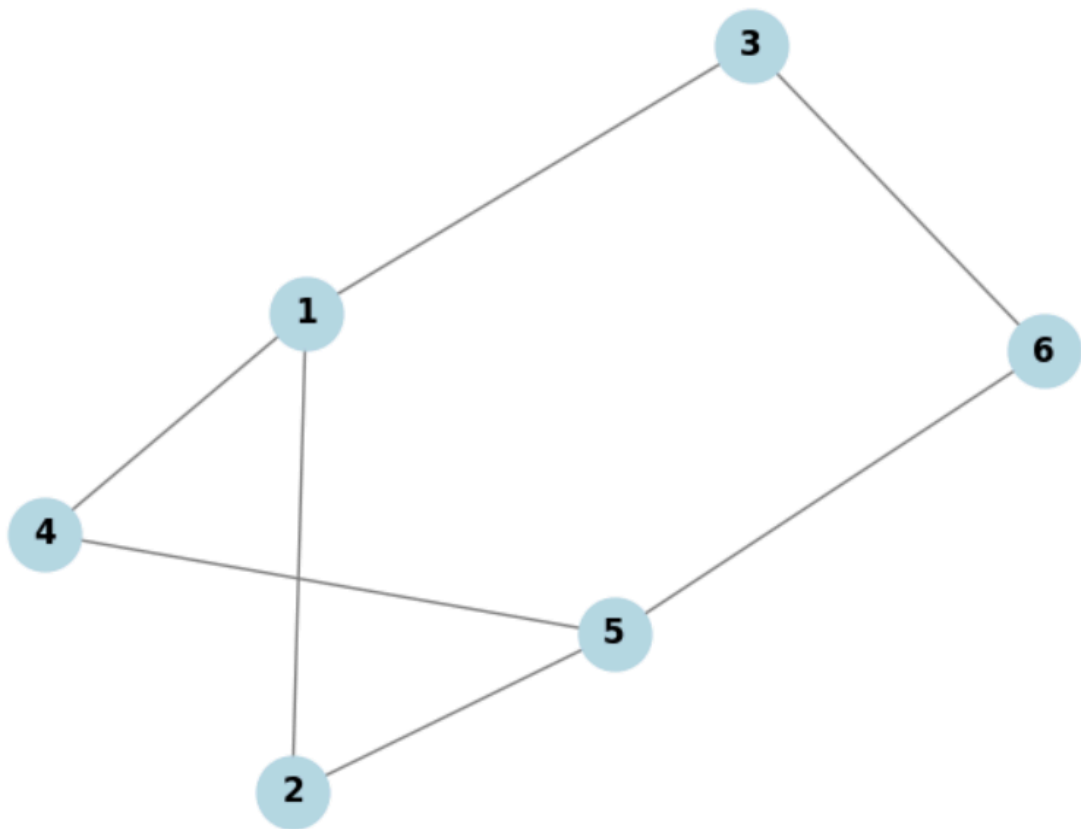


This is the output from the program [graph_ham_paths_MNO.py](#), which takes the file [check_ham_paths_MNO.csv](#) as its input and creates a visual graph using NetworkX for each instance of a graph, listing the number of nodes and edges in that graph as well.



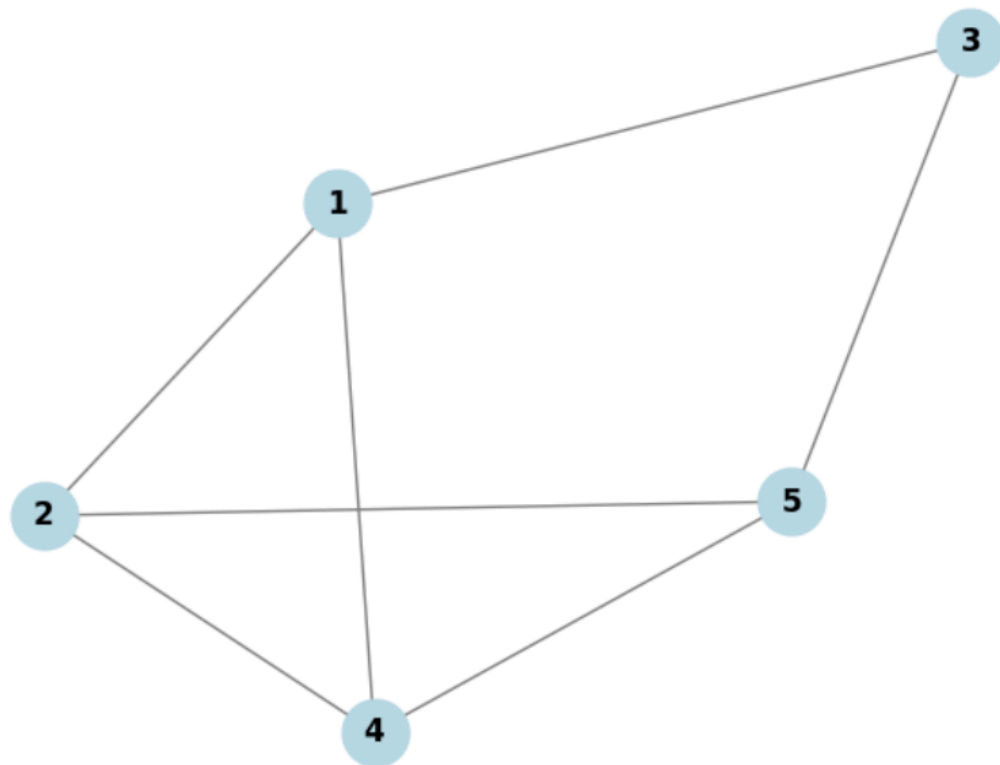
Number of Nodes: 4
Number of Edges: 5

Graph Instance 2



Number of Nodes: 6
Number of Edges: 7

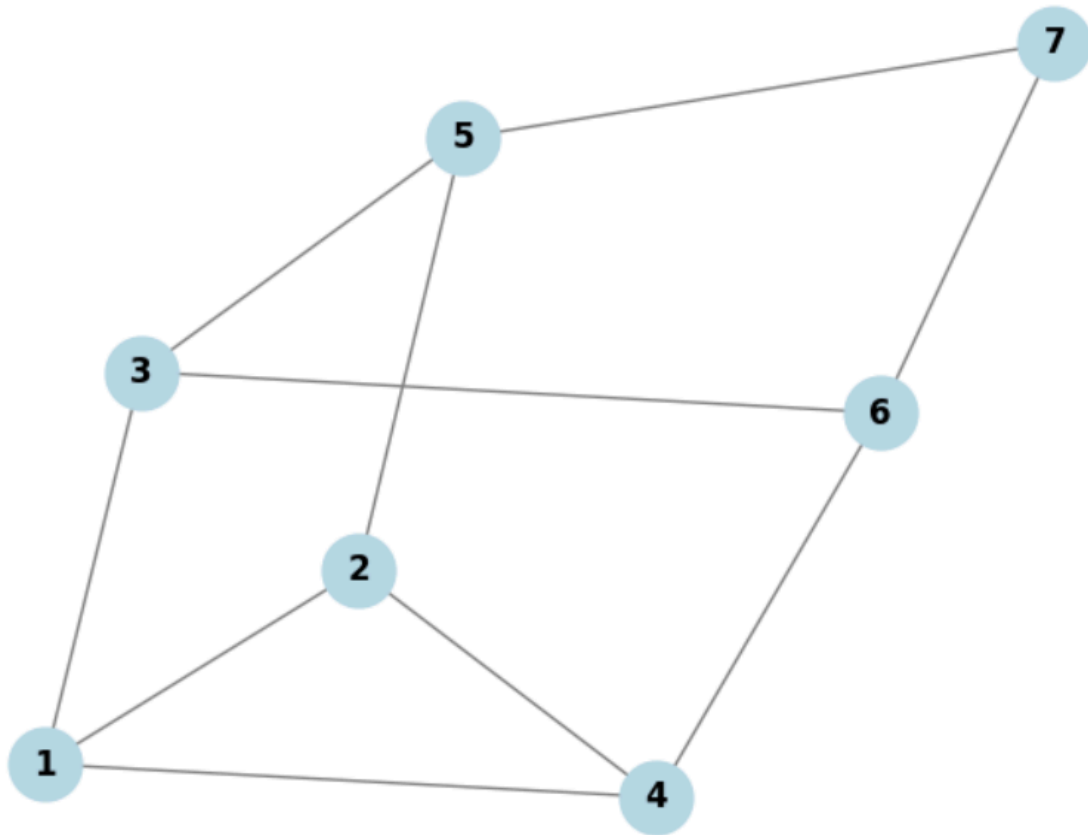
Graph Instance 3



Number of Nodes: 5
Number of Edges: 7

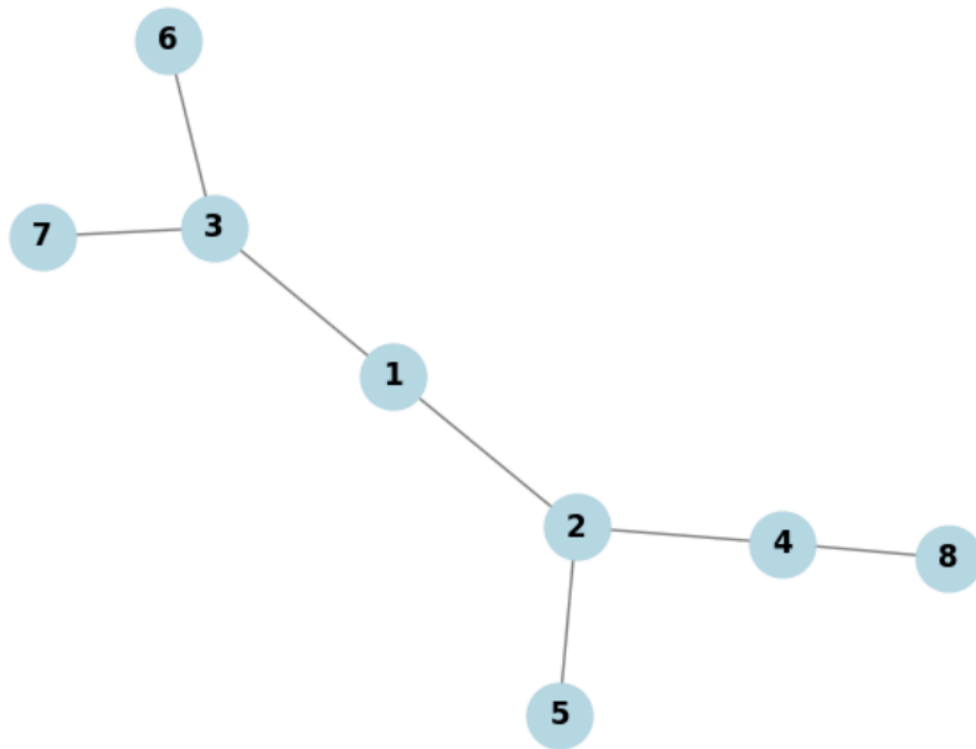
—

Graph Instance 4



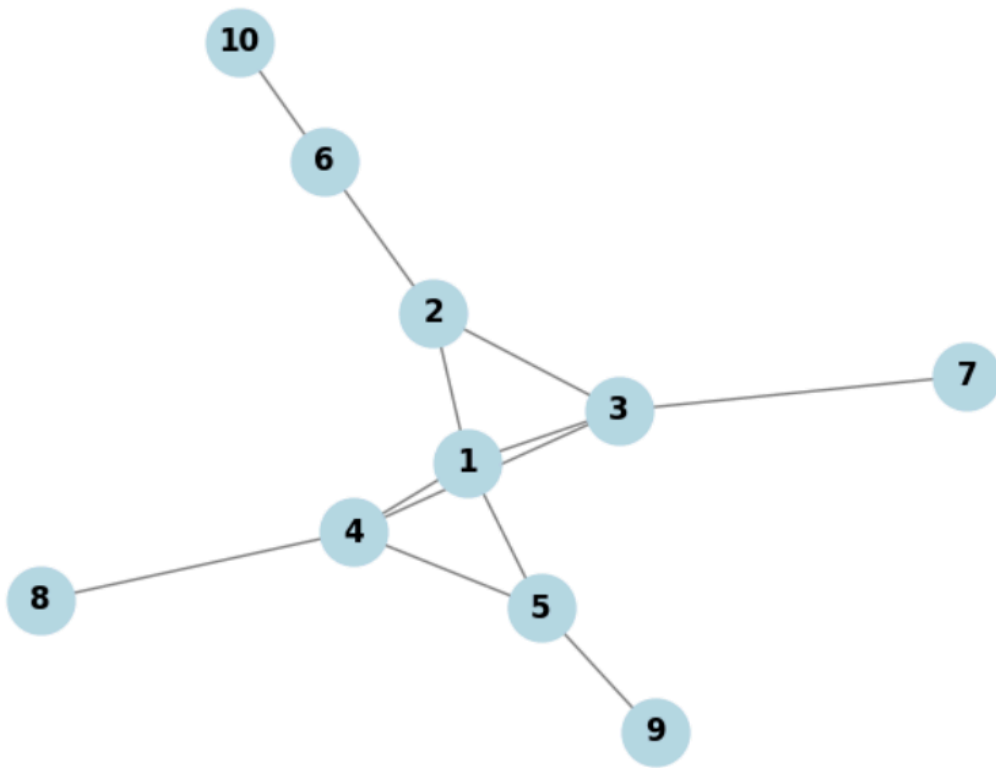
Number of Nodes: 7
Number of Edges: 10

Graph Instance 5



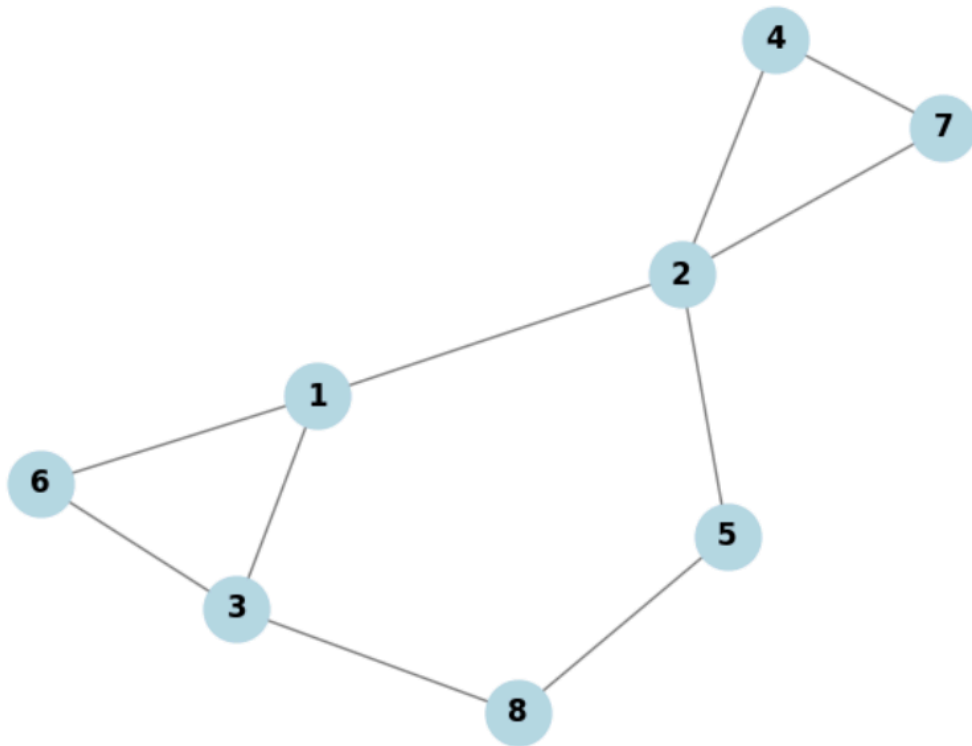
Number of Nodes: 8
Number of Edges: 7

Graph Instance 6



Number of Nodes: 10
Number of Edges: 12

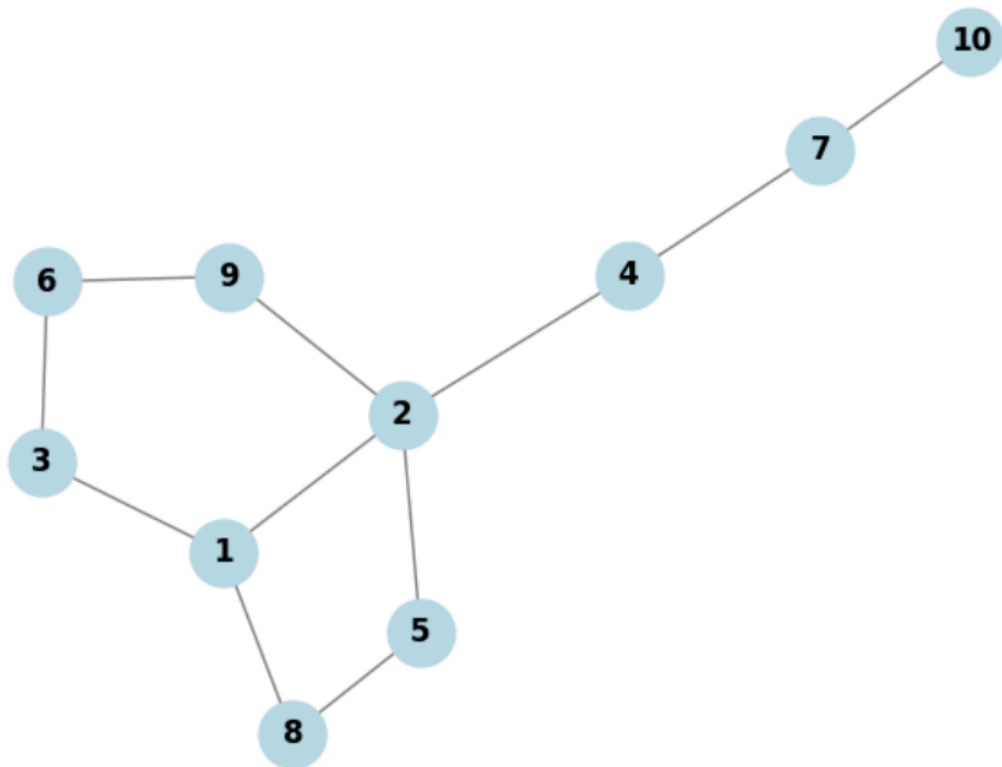
Graph Instance 7



Number of Nodes: 8
Number of Edges: 10

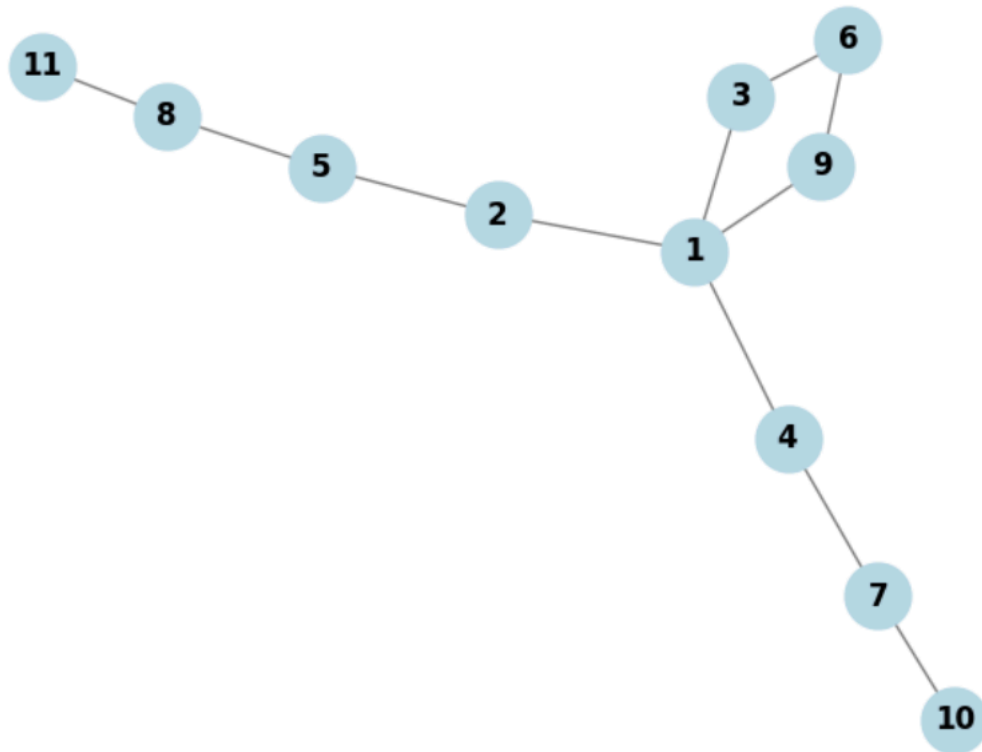


Graph Instance 8



Number of Nodes: 10
Number of Edges: 11

Graph Instance 9



Number of Nodes: 11
Number of Edges: 11