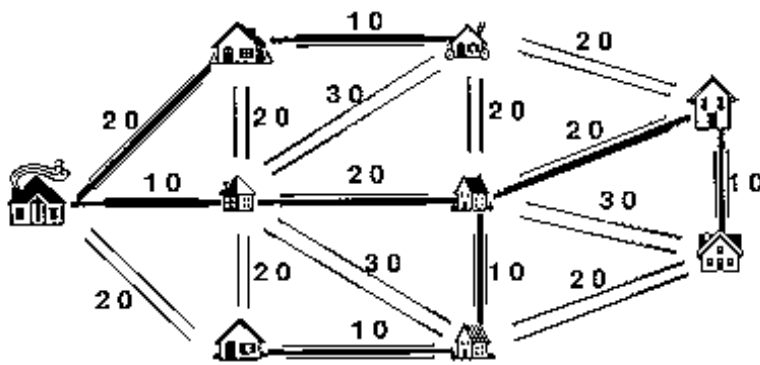
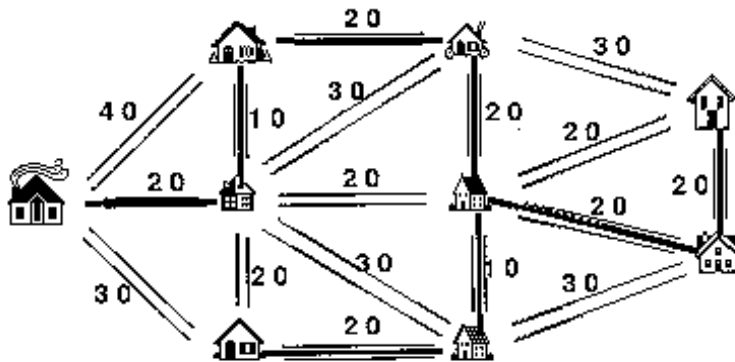


The cost is $6 \times 10 + 2 \times 20 = 100$

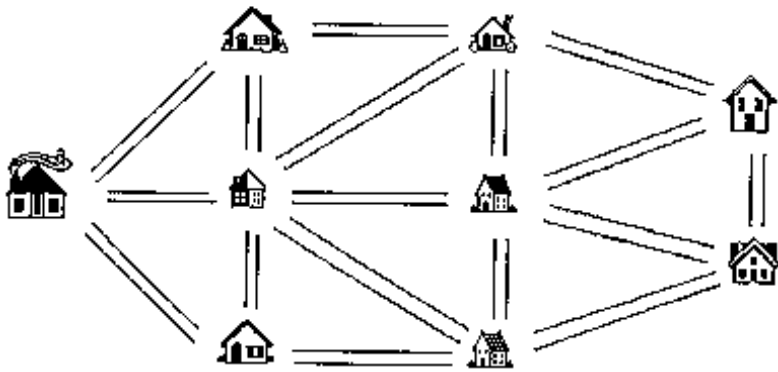
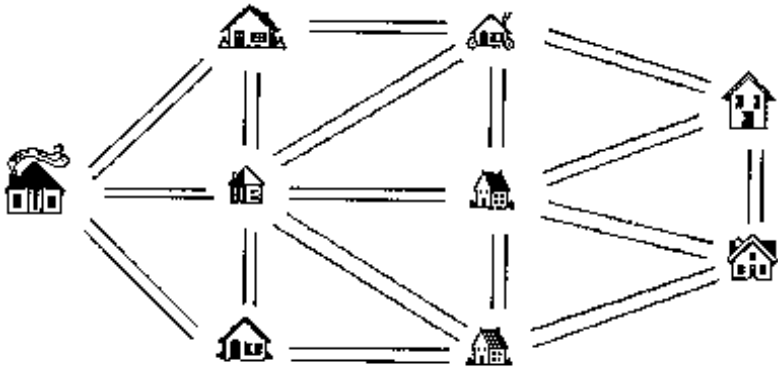
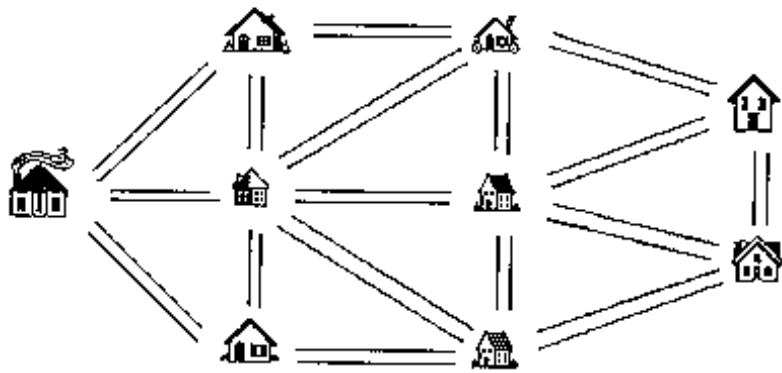


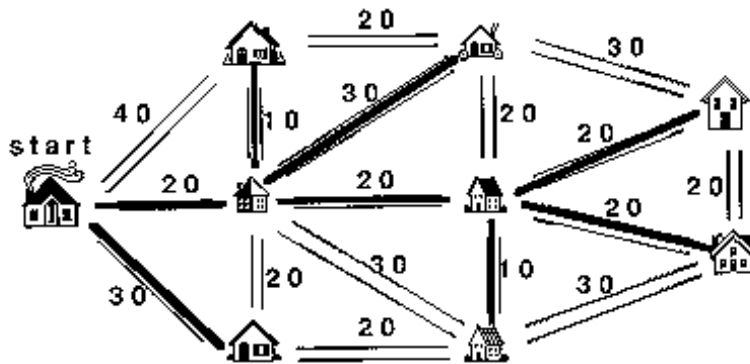
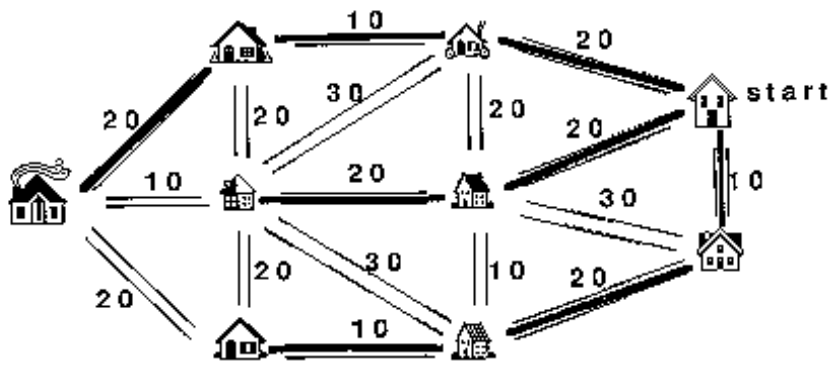
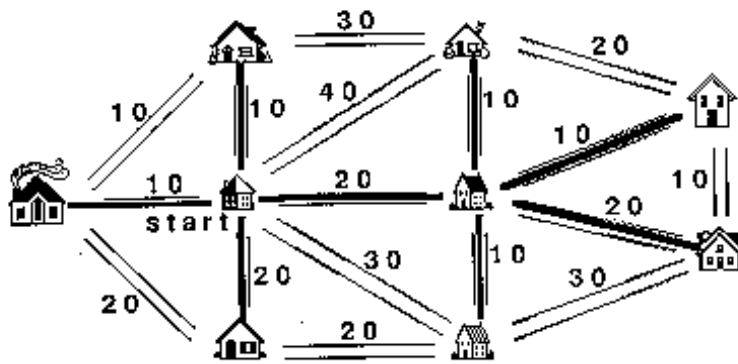
The cost is $5 \times 10 + 3 \times 20 = 110$



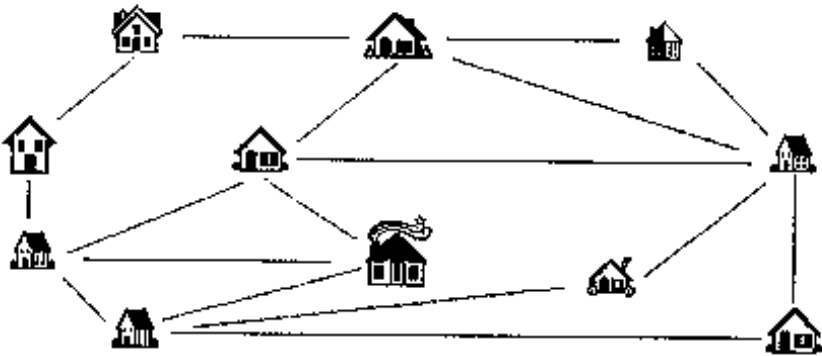
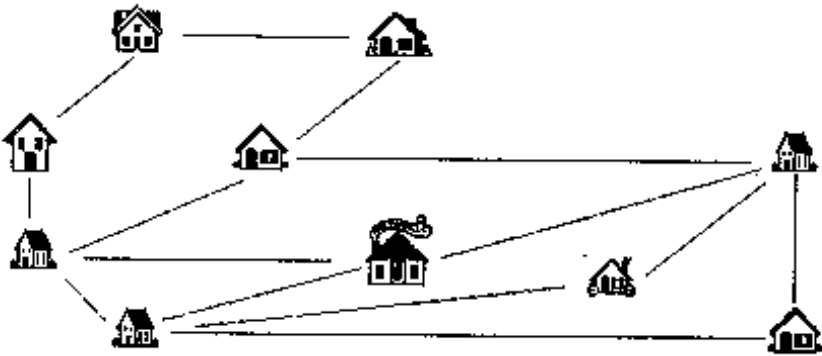
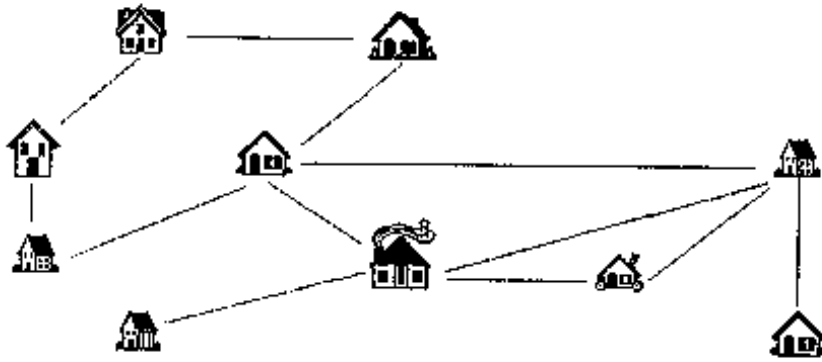
The cost is $2 \times 10 + 6 \times 20 = 140$

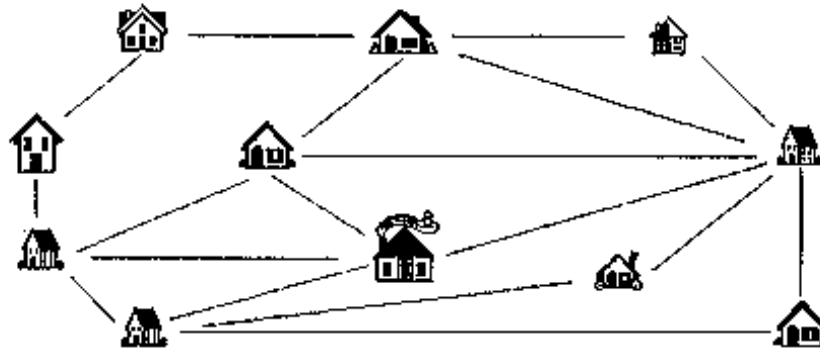
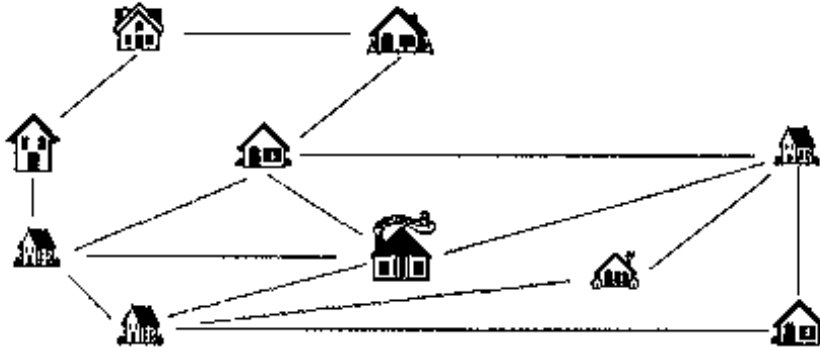
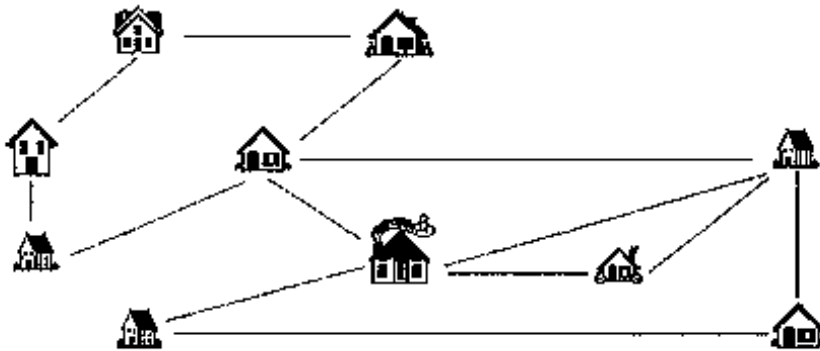
Minimum cost spanning tree examples.

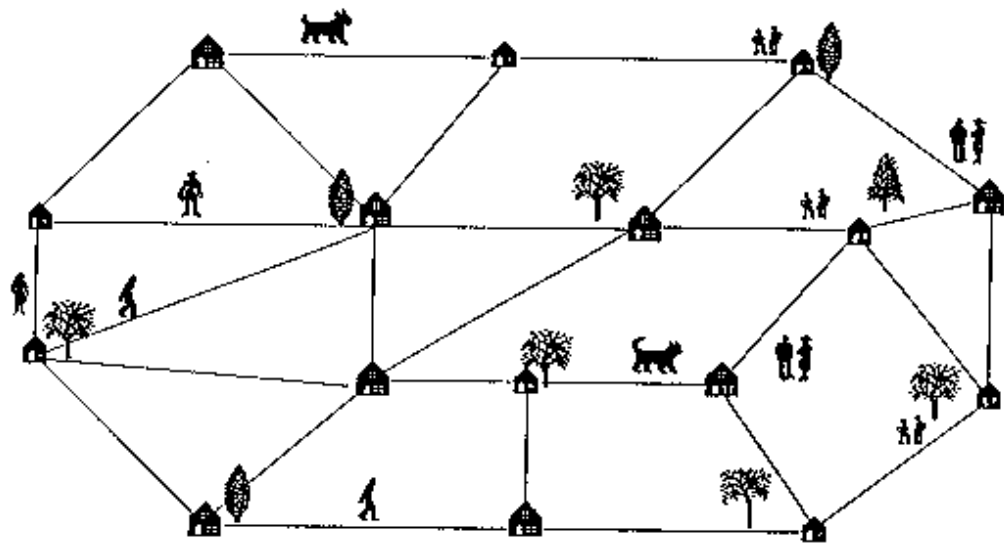
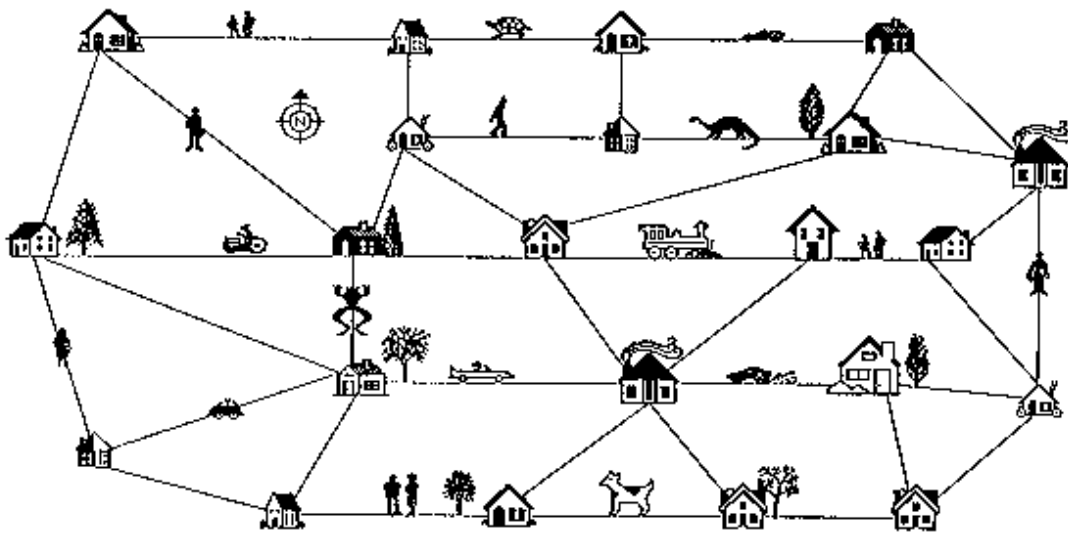


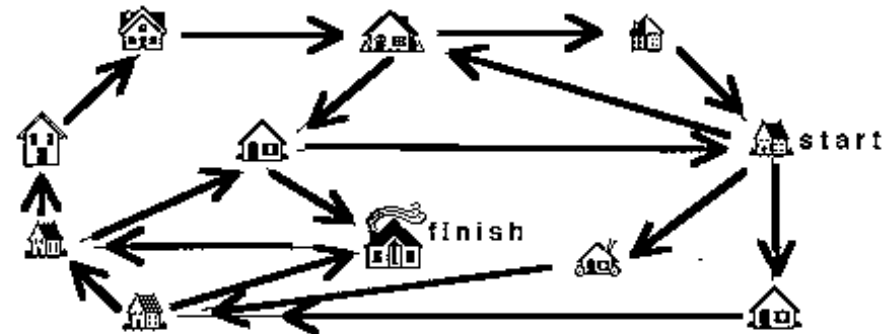
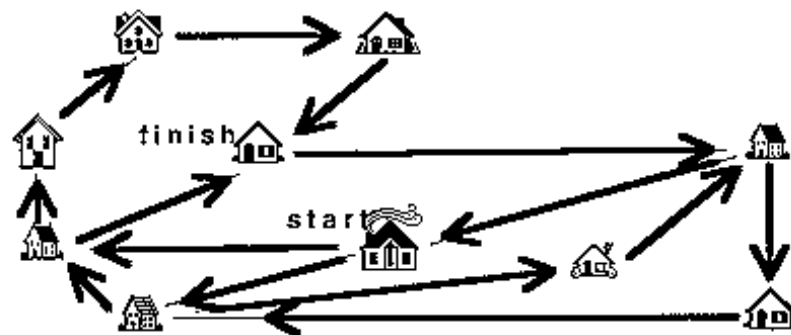
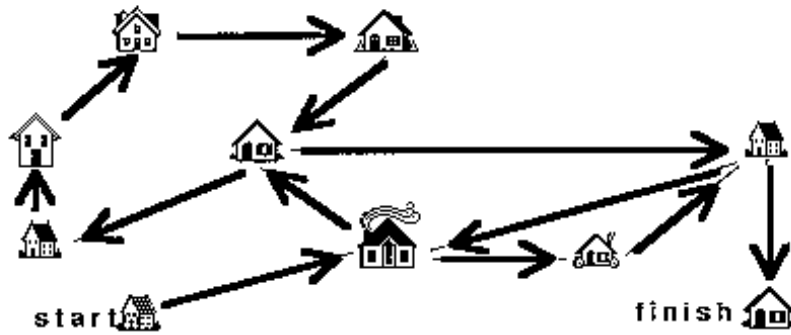


Shortest path from 'start' examples.









Euler Path examples.