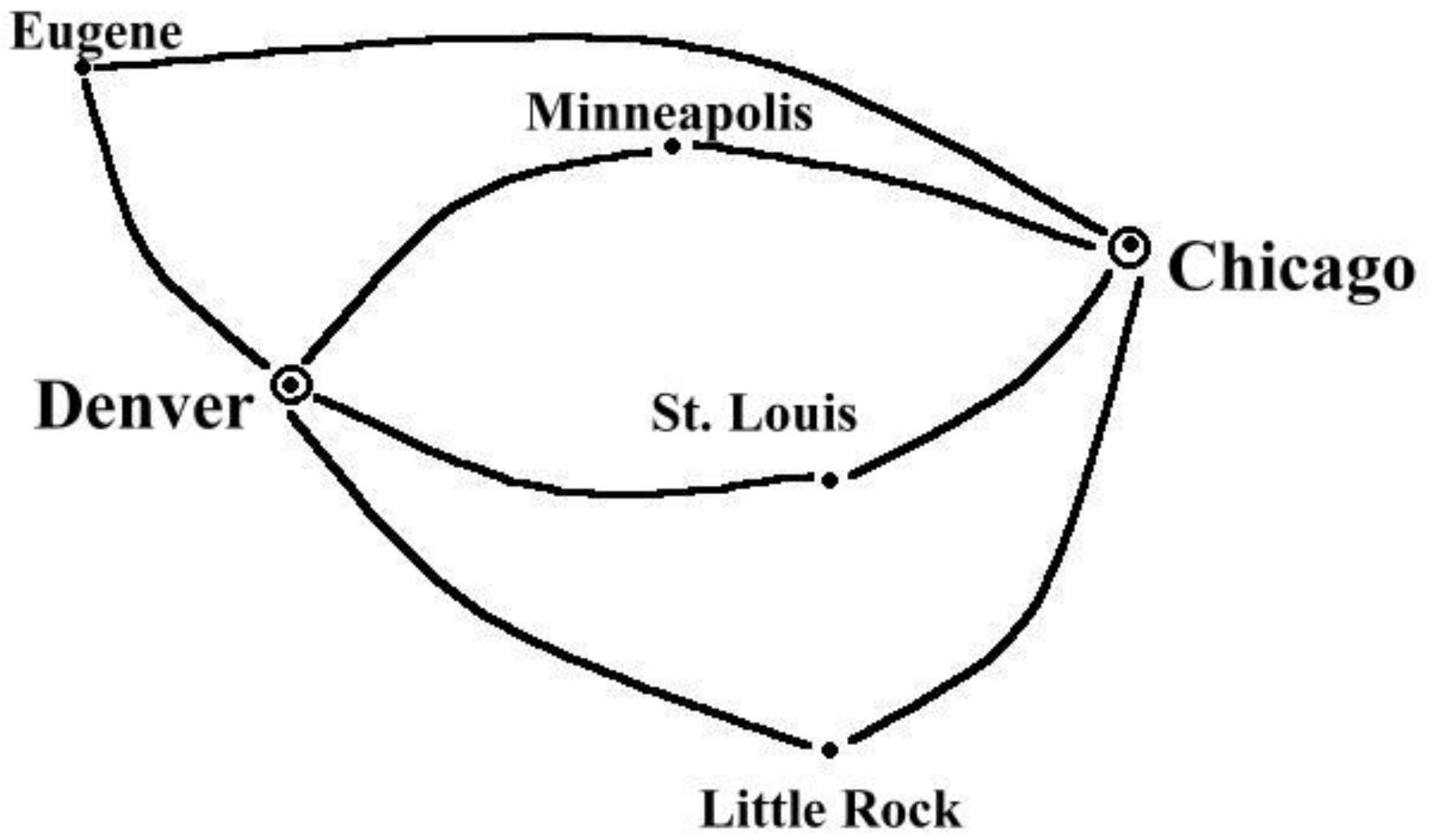


# Related Puzzles

**Genie was flying to visit several of her aunts and uncles during her Christmas vacation. She was flying on an airline with a hub in Chicago and a hub in Denver. She had to get to Minneapolis to see her Aunt Minnie and to St. Louis to see her Uncle Louis and to Little Rock to see her Uncle Rocco. Here's a picture of the flight paths for this airline:**

**Can Genie fly on each flight path exactly once and end up back in her own city of Eugene, OR? Can she do it if she skips the trip to Little Rock?**



**Mike had had a very successful Cub Scout popcorn sale. Now the popcorn had arrived and it was time to deliver it to all the neighbors. He had managed to sell popcorn to just about every household in his neighborhood and now had to haul his wagon full of popcorn along 22 blocks to deliver it. He's looking for the quickest route through his neighborhood--he wants to walk each block exactly once until all his popcorn is delivered. Can you find a route for him? Here's a map of his neighborhood:**

