Rational Orders

The members of a group of friends live in various locations around the town of Wheeling. They have been discussing who lives closer and who lives farther from school and from other places.

1. Who lives closer to the center of Wheeling, Joe or Larry?

2. Joe went to the grocery store and then to the school. Which part of his trip was longer?

3. Who lives farther from the center of Wheeling, Jane or Sue?

4. Which is greater, the distance from Ann’s house to Sue’s or the distance from Brian’s house to Larry’s?

5. Order the distances from the center of town to the homes of Bob, Sue, Karen, and Bill from greatest to least.