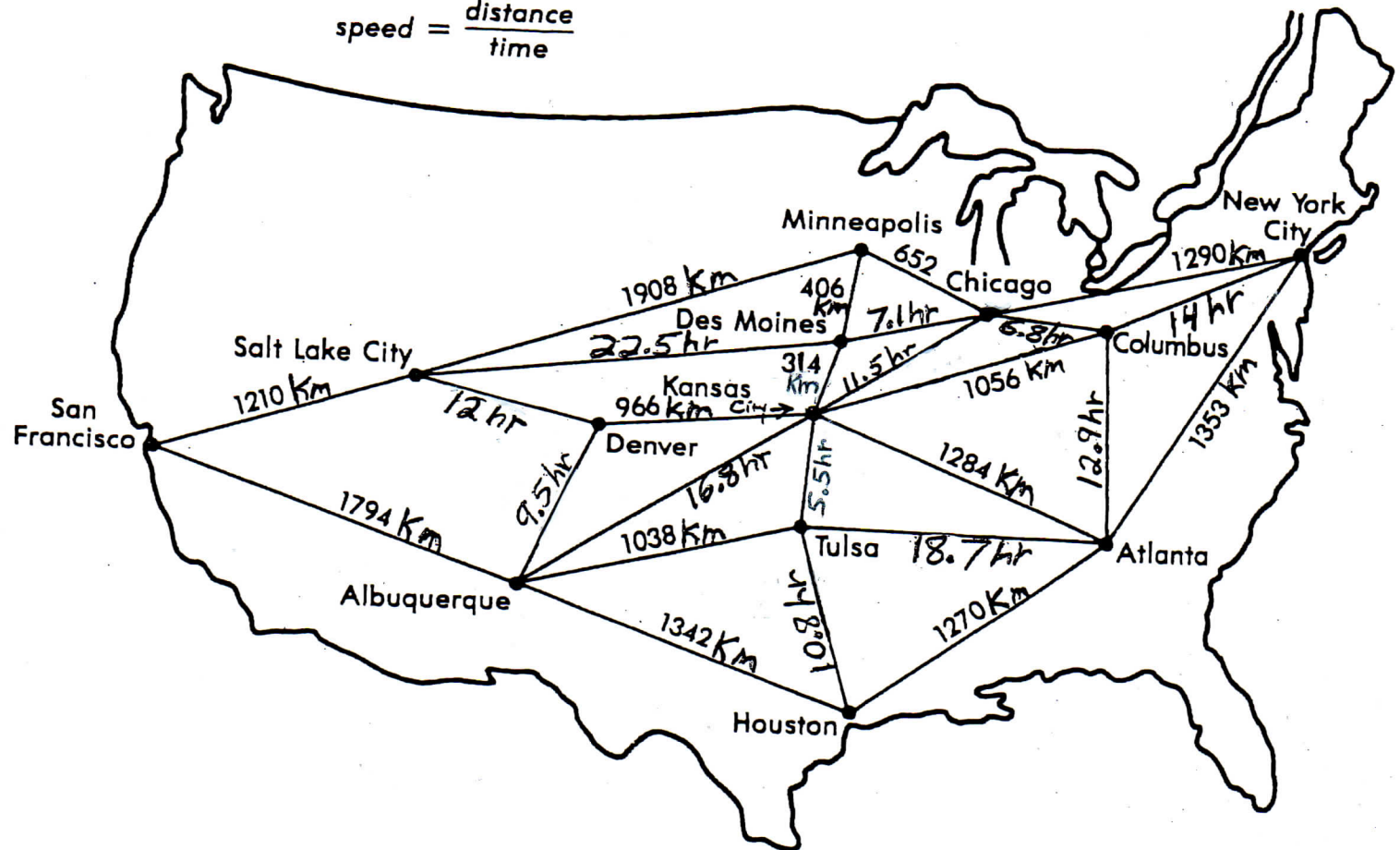


Name _____

Period _____

On the map, distances are labeled in kilometers (km). The times are represented by the number with decimal points labeled in hours (hr). Assume that the person is traveling at the speed limit of 88 km/hour and answer the following questions:

$$\text{speed} = \frac{\text{distance}}{\text{time}}$$



1. How far is it from Minneapolis to San Francisco? _____
2. If you are traveling at the speed limit, how long will it take to make the trip from Minneapolis to San Francisco? _____
3. How long does it take to travel from Atlanta to Columbus? _____
4. If you are traveling at the speed limit, how many kilometers do you cover in making the trip in problem 3? _____
5. In noting the route from Minneapolis to Houston, the map shows part of the distance and part of the time. If you are traveling at the speed limit, what is the total distance and total time it will take to make this trip? _____