Name _



Train Travels

Pat is a babysitter and has jobs in 4 different towns. She can take one of two different trains and then get a ride to her job. Train 1 stops every 6 miles. Train 2 stops only every 7 miles. She wants to take the train that will stop closest to each town without going past the town. Help her pick which train she should take to get to each of her jobs.

| Pat's Town | Big Sky | Sunset | Lily | Rocky | |
|---------------|------------|--------|------|-------|----------|
| • | | | | • | → |
| 0 | 15 | 20 | 32 | 43 | 50 |
| mi | mi | mi | mi | mi | 50 mi |

For each town, tell how many stops each train will make. Then tell which train Pat should take to get as close as possible without going past the town.

| 1. | Big Sky | |
|----|---------|--|
| 2. | Sunset | |
| 3. | Lily | |
| | | |
| 4. | Rocky | |

5. Midvale is the next town where both trains stop. How far from Pat's house is Midvale?