

Subtracting Decimals: How Far?

Topic: CCSS 5.NBT.B.7 - Add, subtract, multiply, and divide decimals to hundredths...

Instructions: Kaylee and Marcus are siblings. Here is how far they live from some places in their area. Use the table below to answer the subsequent questions.

| | | | |
|--------------------------|------------|-----------------------|-------------|
| Elementary School | 2.46 miles | Animal Shelter | 12.3 miles |
| Playground | 0.3 miles | State Park | 20 miles |
| Swim Club | 3.19 miles | Post Office | 0.87 miles |
| Library | 1.08 miles | Art Museum | 10.31 miles |

- How much farther is the post office than the playground? _____
- Kaylee decides to bike to school. At 8:45, she has traveled 1.27 miles. How many miles are left to bike? _____
- What is the difference in distance between the art museum and the swim club? _____
- Marcus's friend lives 1.8 miles away, on the way to the swim club. Marcus plans to bike to his friend's house and then go swimming with his friend. How far is it from his friend's house to the swim club? _____
- How much farther is the animal shelter than the library? _____
- Marcus and Kaylee ask to go to the state park. Their parents say that the state park is too far and suggest going to the local playground instead. How much closer is the playground than the state park? _____

