

Number and Operations**Solve.**

- 1 Anita walks 1.2 miles to school, 0.7 mile to the store on her way home, and then another 0.8 mile home. How many miles does she walk in all? mi
- 2 Javier rides his bike 13.25 kilometers each day to work. On Saturday, he rides 8.5 kilometers to visit a friend. How many kilometers farther does he ride to work than to visit his friend? km
- 3 Fred measures the distance from one corner of his street to the other. He finds it to be 142.5 meters. The block he lives on is a rectangle. The other length is 127.75 meters. What is the distance around the block in meters? m
- 4 A train trip between 3 cities covers the following distances: 192.3 miles, 187.6 miles, 179.9 miles. What is the total length of the trip in miles? mi

Problem solving**Solve the problem. Explain your answer.**

- 5 A theater is showing a movie in two auditoriums at the following times: 1:10 P.M., 1:30 P.M., 3:20 P.M., 3:40 P.M., 5:30 P.M., and so on. If the pattern continues, at what time will the next show after 5:30 P.M. start?
- _____
- _____
- 6 In the pattern shown below, each number after the first two is found by adding the two numbers just before it. What are the next three numbers in the pattern?
- 0, 3, 3, 6, 9, 15, 24, 39, ■, ■, ■
- _____
- _____