

6. Theo's mom bought an eight-pack of juice boxes at the store for \$4. Find the unit rate for the juice boxes.
7. Joshua's cousin pledged \$12 for a charity walk. If Joshua walked 3 miles, how much did his cousin pay per mile?
8. **CCSS Justify Conclusions** The Lovin' Lemon Company sells a 4-gallon jug of lemonade for \$24. The Sweet and Sour Company sells an eight-pack of 1-quart bottles of lemonade for \$16.00. Which company has a higher unit price? Explain your answer.

Read The Shanghai Maglev Train is one of the fastest trains in the world, traveling about 2,144 miles in 8 hours.

- a. How many miles does it travel in one hour?
- b. The distance between Columbus, Ohio, and New York City is about 560 miles. How many hours would it take the train to travel between the cities?