

Name _____ **Date** _____

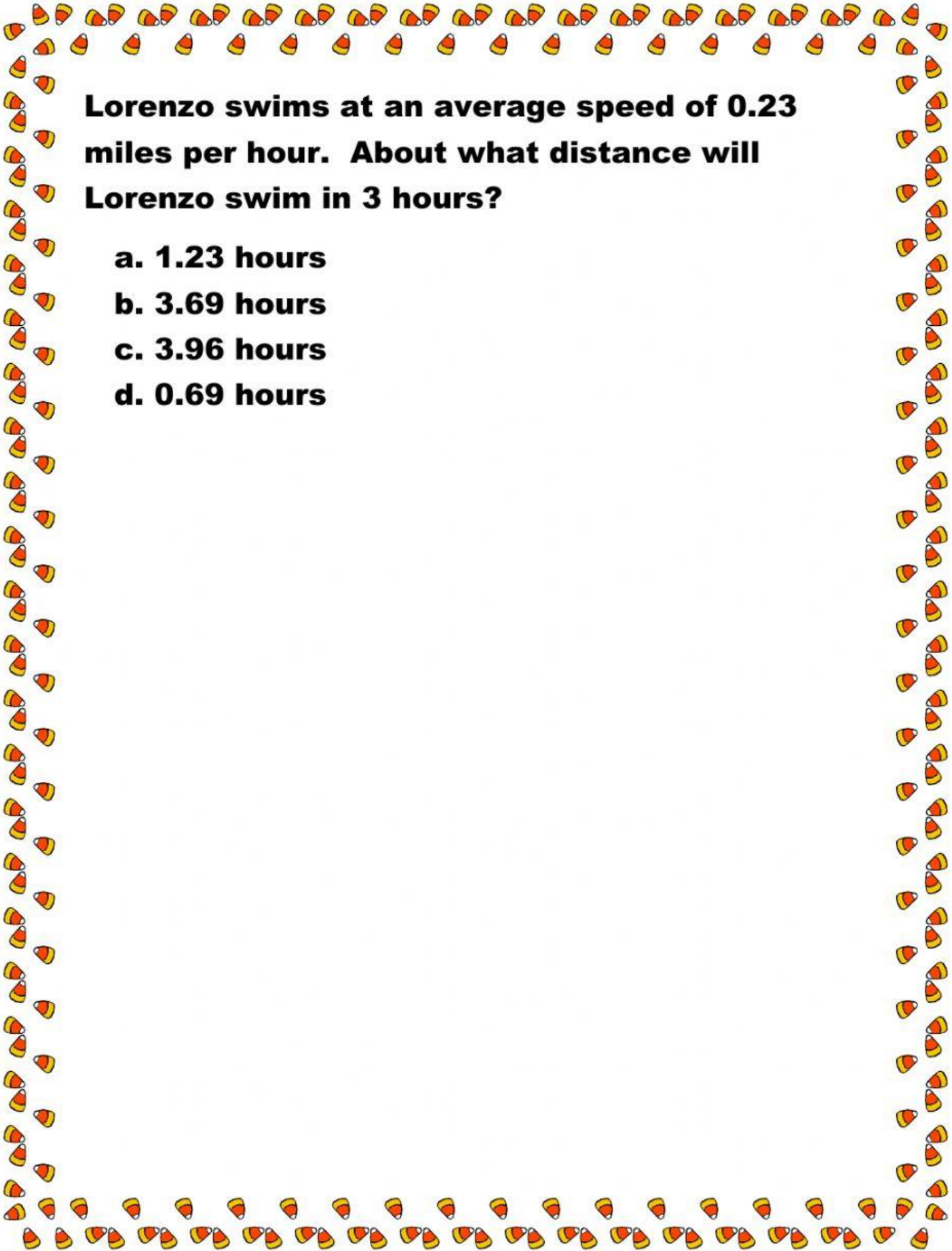
Multiplying Decimals Word Problems

Anna earns \$1.43 per hour and worked 2 hours yesterday. How much did she earned?

- a. \$8.26**
- b. \$6.82**
- c. \$2.86**
- d. \$1.46**

Louis used 5.2 liters of gasoline each hour he spends mowing lawns. How many liters does he use in 4 hours?

- a. 20.8 liters**
- b. 5.24 liters**
- c. 23.0 liters**
- d. 8.02 liters**



Lorenzo swims at an average speed of 0.23 miles per hour. About what distance will Lorenzo swim in 3 hours?

- a. 1.23 hours**
- b. 3.69 hours**
- c. 3.96 hours**
- d. 0.69 hours**