

Fitness Challenge

Use the information in the table below to solve the number stories.



During Marcy School's 2-week challenge, each student who meets a goal wins a prize.

Marcy's Fitness Challenge Goals			
Activity	Total Distance	Activity	Total Distance
Walking	6 miles	Bike Riding	6 miles
Swimming	1 mile	Running	4 miles

① Tony will run $\frac{1}{2}$ mile after school each day. Will he win a prize? _____

a. Distance run in 1 week: _____ mile(s) b. In 2 weeks: _____ mile(s)

Explain how you found your answer.

② Three times a week, Tina walks $\frac{3}{10}$ mile from school to the library, studies for 1 hour, and then walks $\frac{4}{10}$ mile home. How much more will she need to walk to win a prize?

_____ mile(s)

Explain how you found your answer.

Practice

③ $642 \div 2 =$ _____

④ $386 \div 9 \rightarrow$ _____

⑤ $739 \div 5 \rightarrow$ _____

⑥ $4 \overline{)829} \rightarrow$ _____