## 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? $\qquad$
a. Distance run in 1 week: $\qquad$ mile(s)
b. In 2 weeks: $\qquad$ mile(s)

Explain how you found your answer.
$\qquad$
$\qquad$
(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?
$\qquad$ mile(s)

Explain how you found your answer.
$\qquad$
$\qquad$
$\qquad$

## Practice

(3) $642 \div 2=$ $\qquad$
(4) $386 / 9 \rightarrow$ $\qquad$
(5) $739 / 5 \rightarrow$ $\qquad$ (6) $4 \longdiv { 8 2 9 } \rightarrow$ $\qquad$

