

Name \_\_\_\_\_

Date \_\_\_\_\_

# Keenya's Work

5,000 is closest to our answer

1,059 steps 105 steps  
10:00 min. 1:00 min.

My partner and I walked for 10 min. We both got exactly 1,059 steps since we both have the same answer we don't have to average out our work  $10 \times 6$  is 60 and this are 60 min. In an hour we multiply  $1,059 \times 6 = 6,354$  step that's our answer

if we walked 1 hour  
We also walked for 1 min. Again we got the same answer. It was 105 steps.  $1 \times 60 = 60$  so we multiplied  $105 \times 60$  We got 6,350 steps that's our other answer for how many steps it would take for 1 hour. We know we are close because the our answers are only 4 steps away. We can't find a better answer if we average out our

Time	How many steps	answer
10 min	1,059	6,354
1 min	105	6,350

First we added  

$$\begin{array}{r} 6354 \\ + 6350 \\ \hline 12704 \end{array}$$
 then we divided  

$$\begin{array}{r} 12704 \\ \div 2 \\ \hline 6352 \end{array}$$
 This is the best answer we can come up with.