



Name

Date

Use the Read–Draw–Write process to solve each problem.

1. Leo walked 2 miles on Friday. He walked $3\frac{1}{4}$ times as far on Saturday as he did on Friday.

a. Estimate the distance Leo walked on Saturday.

b. Determine the actual distance Leo walked on Saturday.

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2. Noah uses 36 tiles to cover a table. Each tile measures $4\frac{1}{4}$ inches by $4\frac{1}{4}$ inches.

a. Estimate the area of the table.

b. Find the actual area of the table.

3. In a sprint triathlon, a participant swims a distance of $\frac{23}{50}$ miles, bikes a distance of $12\frac{2}{5}$ miles, and runs a distance of $3\frac{1}{10}$ miles. Ryan participated in 4 sprint triathlons this year.
- a. How many total miles did Ryan swim in the 4 sprint triathlons?
- b. How many total miles did Ryan swim, bike, and run in all 4 triathlons?
- c. Ryan completed his first sprint triathlon in $2\frac{1}{4}$ hours and completed his second sprint triathlon in $1\frac{3}{4}$ hours. How much faster was Ryan's second triathlon than his first triathlon?