

- Jennie ran  $2\frac{1}{4}$  miles on Monday. She ran  $2\frac{1}{2}$  times as far on Tuesday. How far did she run on Tuesday?
  - $4\frac{1}{8}$  mi
  - $4\frac{5}{8}$  mi
  - $4\frac{3}{4}$  mi
  - $5\frac{5}{8}$  mi
- An Asian Longhorned Beetle can measure  $1\frac{1}{4}$  in. long. The Hercules Beetle can grow up to  $5\frac{3}{5}$  times as long. What is the length of a Hercules Beetle that is  $5\frac{3}{5}$  times as long as  $1\frac{1}{4}$  in.?
  - $7\frac{1}{3}$  in.
  - 7 in.
  - $6\frac{3}{20}$  in.
  - $5\frac{1}{3}$  in.
- The bricks in a walkway are  $6\frac{7}{8}$  in. long. If 4 bricks are placed end-to-end, how wide is the walkway?
  - $27\frac{1}{2}$  in.
  - $28\frac{3}{8}$  in.
  - $30\frac{3}{4}$  in.
  - 31 in.
- Writing to Explain** Mr. Ekeledo is designing a fort for his children. The dimensions are shown in the table. Redesign the fort by increasing the length  $1\frac{1}{4}$  times, the width  $1\frac{1}{2}$  times, and the height 2 times. Write the new dimensions in the table. Explain how you found the new dimensions. Show your work.

Fort Dimensions

|        |                   |  |
|--------|-------------------|--|
| Length | $4\frac{1}{2}$ ft |  |
| Width  | $3\frac{2}{3}$ ft |  |
| Height | $2\frac{1}{4}$ ft |  |

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