

INVESTIGATION ANSWERS

Scale Drawings:

- 1** 4 ft
- 2** 8 ft; 4 ft
- 3** 240 ft²; 208 ft²
- 4** 6 ft; 4 ft
- 5** 4 ft; 2 ft
- 6** the chest
- 7** 600 yd
- 8** 300 yd
- 9** 700 yd; see student work.
- 10** 550 yd
- 11** 500 yd
- 12** 6 in.; 1 in.
- 13** $\frac{1}{4}$ mi; $\frac{3}{4}$ mi
- 14** 10 in.