Name Date

Homework Section 3.7

Chapter

3

Choose the most precise measurement.

Answers

 1.

 2.

 3.

 4.

 5.

 6.

 7.

 8.

 9.

 10.

 11.

 12.

 13.

 1. 13 cm, 13 mm **2.** 8.5 kg, 2.25 kg



 3. 30 g, 2.5 kg 4. 25 qt, 38 pt

 5. $6\frac{1}{10}$ lb, 6.37 lb 6. 0.25 g, 101 mg

**Find the greatest precision possible for each scale shown.**

**7.** **8.**

 Find each sum or difference. Round your answer to the appropriate precision.

9. $19 m+4\frac{9}{10}m$ 10. $7.4 L+1.16 L$

11. $18 g-3.18 g$ 12. $6.52 in-5.8 in$

13. 