

Standard 5 Practice Set

Measurement

Knowledge of metric and customary measurement

Directions: Complete the following measurement conversions. You may use a calculator if needed. Check your answers using the answer key at the end of this practice set.

1. 5 ft = _____ in
2. 17 in = _____ ft _____ in
3. 1.5 miles = _____ ft
4. 50 in = _____ yd _____ ft _____ in

5. 3.5 lb = _____ oz
6. 65 oz = _____ lb _____ oz
7. 11000 lb = _____ T _____ lb

8. 15 c = _____ qt _____ c
9. 5 gal = _____ qt
10. 10 qt = _____ pt = _____ c

11. 21 cm = _____ mm
12. 8.5 kg = _____ g
13. 1.53 L = _____ cL
14. 7 hg = _____ dg
15. 14 mm = _____ m

Answer Key for Standard 5 Measurement Practice Set

1. 60
2. 1 ft 5 in
3. 7920
4. 1 yd 1 ft 2 in
5. 56
6. 4 lb 1 oz
7. 5 T 1000 lb
8. 3 qt 3 c
9. 20 qt
10. 20 pt = 40 c
11. 210
12. 8500
13. 153
14. 70,000
15. .014