

Name: _____ Date: _____

Measuring Units Worksheet

Use a calculator. Round the answer to 2 decimals.

1 a. 121.7 in = _____ ft

1 b. 114.3 in = _____ ft

2 a. 115 ft = _____ yd

2 b. 9.97 yd = _____ ft

3 a. 49.8 ft = _____ in

3 b. 22.8 in = _____ ft

4 a. 50.4 in = _____ ft

4 b. 47.7 ft = _____ in

5 a. 186.1 ft = _____ yd

5 b. 21.6 ft = _____ yd

6 a. 30.4 yd = _____ ft

6 b. 20.58 ft = _____ in

7 a. 153.6 in = _____ ft

7 b. 86.4 yd = _____ ft

8 a. 162.1 ft = _____ yd

8 b. 47.9 ft = _____ yd

9 a. 138.2 in = _____ ft

9 b. 48.33 ft = _____ in

10 a. 98.38 yd = _____ ft

10 b. 144 ft = _____ yd

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Answer Key

1 a. 10.14 ft

2 a. 38.33 yd

3 a. 597.6 in

4 a. 4.2 ft

5 a. 62.03 yd

6 a. 91.2 ft

7 a. 12.8 ft

8 a. 54.03 yd

9 a. 11.52 ft

10 a. 295.14 ft

1 b. 9.53 ft

2 b. 29.91 ft

3 b. 1.9 ft

4 b. 572.4 in

5 b. 7.2 yd

6 b. 246.96 in

7 b. 259.2 ft

8 b. 15.97 yd

9 b. 579.96 in

10 b. 48 yd