

Name: _____ Date: _____

Measuring Units Worksheet

Use a calculator. Round the answer to 2 decimals.

1 a. 5.2 ft = _____ in

1 b. 87.62 yd = _____ ft

2 a. 172.5 in = _____ ft

2 b. 85.5 yd = _____ ft

3 a. 2.3 ft = _____ in

3 b. 59.81 ft = _____ in

4 a. 17.2 ft = _____ in

4 b. 6.7 in = _____ ft

5 a. 176.1 ft = _____ yd

5 b. 48.62 yd = _____ ft

6 a. 61.34 ft = _____ in

6 b. 153.1 ft = _____ yd

7 a. 22.4 ft = _____ yd

7 b. 80.59 yd = _____ ft

8 a. 90.23 yd = _____ ft

8 b. 114.16 yd = _____ ft

9 a. 186.3 ft = _____ yd

9 b. 91.2 in = _____ ft

10 a. 118.2 ft = _____ yd

10 b. 100.9 yd = _____ ft

Answer Key

1 a.	62.4 in	1 b.	262.86 ft
2 a.	14.38 ft	2 b.	256.5 ft
3 a.	27.6 in	3 b.	717.72 in
4 a.	206.4 in	4 b.	0.56 ft
5 a.	58.7 yd	5 b.	145.86 ft
6 a.	736.08 in	6 b.	51.03 yd
7 a.	7.47 yd	7 b.	241.77 ft
8 a.	270.69 ft	8 b.	342.48 ft
9 a.	62.1 yd	9 b.	7.6 ft
10 a.	39.4 yd	10 b.	302.7 ft