

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Measuring Units Worksheet

Use a calculator. Round the answer to 2 decimals.

1 a. 585 yd = \_\_\_\_\_ mi

1 b. 1,348 ft = \_\_\_\_\_ mi

2 a. 1,860 ft = \_\_\_\_\_ mi

2 b. 67.2 mi = \_\_\_\_\_ ft

3 a. 144 yd = \_\_\_\_\_ mi

3 b. 21.2 mi = \_\_\_\_\_ ft

4 a. 0.9 mi = \_\_\_\_\_ ft

4 b. 634 yd = \_\_\_\_\_ mi

5 a. 2.1 mi = \_\_\_\_\_ yd

5 b. 94.1 mi = \_\_\_\_\_ yd

6 a. 7,106 ft = \_\_\_\_\_ mi

6 b. 86.8 mi = \_\_\_\_\_ yd

7 a. 0.1 mi = \_\_\_\_\_ ft

7 b. 64 mi = \_\_\_\_\_ yd

8 a. 45.5 mi = \_\_\_\_\_ ft

8 b. 88.9 mi = \_\_\_\_\_ yd

9 a. 978 yd = \_\_\_\_\_ mi

9 b. 4,985 yd = \_\_\_\_\_ mi

10 a. 83.3 mi = \_\_\_\_\_ yd

10 b. 753 yd = \_\_\_\_\_ mi

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## Answer Key

1 a.	0.3 mi	1 b.	0.3 mi
2 a.	0.4 mi	2 b.	354,816 ft
3 a.	0.1 mi	3 b.	111,936 ft
4 a.	4,752 ft	4 b.	0.4 mi
5 a.	3,696 yd	5 b.	165,616 yd
6 a.	1.3 mi	6 b.	152,768 yd
7 a.	528 ft	7 b.	112,640 yd
8 a.	240,240 ft	8 b.	156,464 yd
9 a.	0.6 mi	9 b.	2.8 mi
10 a.	146,608 yd	10 b.	0.4 mi