

## Measuring Units Worksheet

Convert.

1 a. 118 ft = \_\_\_\_\_ yd \_\_\_\_\_ ft

1 b. 20 C = \_\_\_\_\_ qt \_\_\_\_\_ C

2 a. 10 qt = \_\_\_\_\_ gal \_\_\_\_\_ qt

2 b. 53 qt = \_\_\_\_\_ gal \_\_\_\_\_ qt

3 a. 134 ft = \_\_\_\_\_ yd \_\_\_\_\_ ft

3 b. 9 ft 2 in = \_\_\_\_\_ in

4 a. 46 ft = \_\_\_\_\_ yd \_\_\_\_\_ ft

4 b. 7 qt 3 C = \_\_\_\_\_ C

5 a. 14 qt = \_\_\_\_\_ gal \_\_\_\_\_ qt

5 b. 186 in = \_\_\_\_\_ ft \_\_\_\_\_ in

6 a. 14 gal 3 qt = \_\_\_\_\_ qt

6 b. 22 qt = \_\_\_\_\_ gal \_\_\_\_\_ qt

7 a. 102 ft = \_\_\_\_\_ yd \_\_\_\_\_ ft

7 b. 47 yd 2 ft = \_\_\_\_\_ ft

8 a. 3 gal 3 qt = \_\_\_\_\_ qt

8 b. 19 yd 1 ft = \_\_\_\_\_ ft

9 a. 60 qt = \_\_\_\_\_ gal \_\_\_\_\_ qt

9 b. 3 lb 7 oz = \_\_\_\_\_ oz

10 a. 5 C = \_\_\_\_\_ qt \_\_\_\_\_ C

10 b. 241 in = \_\_\_\_\_ ft \_\_\_\_\_ in

## Answer Key

1 a. 39 yd 1 ft

2 a. 2 gal 2 qt

3 a. 44 yd 2 ft

4 a. 15 yd 1 ft

5 a. 3 gal 2 qt

6 a. 59 qt

7 a. 34 yd

8 a. 15 qt

9 a. 15 gal

10 a. 1 qt 1 C

1 b. 5 qt

2 b. 13 gal 1 qt

3 b. 110 in

4 b. 31 C

5 b. 15 ft 6 in

6 b. 5 gal 2 qt

7 b. 143 ft

8 b. 58 ft

9 b. 55 oz

10 b. 20 ft 1 in