

Name _____

Date **Answer Key**

Convert Customary Units: Length, Weight, and Capacity



Convert each measurement below. You can use the table to help you.

Length	Weight	Capacity
1 foot (ft.) = 12 inches (in.) 1 yard (yd.) = 3 ft. 1 mile (mi.) = 1,760 yd.	1 pound (lb.) = 16 ounces (oz.) 1 ton = 2,000 lb.	1 cup (c.) = 8 fluid ounces (fl. oz.) 1 pint (pt.) = 2 c. 1 quart (qt.) = 2 pt. 1 gallon (gal.) = 4 qt.
1. 37 ft. = <u>444</u> in.	2. 26 qt. = <u>52</u> pt.	3. 12 tons = <u>24,000</u> lb.
4. 15 gal. = <u>60</u> qt.	5. 85 pt. = <u>170</u> c.	6. 16 lb. = <u>256</u> oz.
7. 21 c. = <u>168</u> fl. oz.	8. 4 mi. = <u>7,040</u> yd.	9. 54 ft. = <u>18</u> yd.
10. 48 c. = <u>24</u> pt.	11. 10,400 lb. = <u>5</u> tons <u>400</u> lb.	12. 68 oz. = <u>4</u> lb. <u>4</u> oz.
13. 640 in. = <u>53</u> ft. <u>4</u> in.	14. 157 qt. = <u>39</u> gal. <u>1</u> qt.	15. 5,283 yd. = <u>3</u> mi. <u>3</u> yd.