

U.S. Customary unit conversion with whole number values: Two-step conversion: Worksheet 8.3

Name Date Score

Fill in the blanks to make the conversions true.

1. 8 yards = ____ inches
2. 15,840 feet = ____ mile
3. 144 inches = ____ yards
4. 96,000 ounces = ____ tons
5. 4 tons = ____ ounces
6. 7 gallons = ____ pints
7. 80 cups = ____ gallons
8. 4320 minutes = ____ day
9. 7200 seconds = ____ hours
10. 10 gallons = ____ cups



Solutions: Worksheet 8.3

1. 8 yards = 288 inches
2. 15,840 feet = 3 miles
3. 144 inches = 4 yards
4. 96,000 ounces = 3 tons
5. 4 tons = 128,000 ounces
6. 7 gallons = 56 pints
7. 80 cups = 5 gallons
8. 4320 minutes = 3 days
9. 7200 seconds = 2 hours
10. 10 gallons = 160 cups

