

U.S. Customary unit conversion with whole number values: Two-step conversion: Worksheet 8.2

Name Date Score

Fill in the blanks to make the conversions true.

1. 9 yards = ____ inches
2. 10,560 feet = ____ mile
3. 180 inches = ____ yards
4. 32000 ounces = ____ tons
5. 3 tons = ____ ounces
6. 8 gallons = ____ pints
7. 32 cups = ____ gallons
8. 1440 minutes = ____ day
9. 3600 seconds = ____ hours
10. 12 gallons = ____ cups



Solutions: Worksheet 8.2

1. 9 yards = 324 inches
2. 10,560 feet = 2 miles
3. 180 inches = 5 yards
4. 32,000 ounces = 1 ton
5. 3 tons = 96,000 ounces
6. 8 gallons = 64 pints
7. 32 cups = 2 gallons
8. 1440 minutes = 1 day
9. 3600 seconds = 1 hour
10. 12 gallons = 192 cups

