

Measurements study sheet

1. inches = 2.5 centimeters
2. feet = 30 centimeters
3. yards = 0.9 meters
4. miles = 1.6 kilometers
5. square inches = 6.5 square centimeters
6. square feet = 0.09 square meters
7. square yards = 0.8 square meters
8. square miles = 2.6 square kilometers
9. acres = 0.4 hectares
10. ounces = 28 grams
11. pounds = 0.45 kilograms
12. short tons (2000 lb) = 0.9 metric ton
13. teaspoons = 5 milliliters
14. tablespoons = 15 mliliter
15. cubic inches = 16 milliliters
16. fluid ounces = 30 milliliters
17. cups = 0.24 liters
18. pints = 0.47 liters
19. quarts = 0.95 liters
20. gallons = 3.8 liters
21. cubic feet = 0.03 cubic meters
22. cubic yards = 0.76 cubic meters
23. degrees Fahrenheit = subtract 32, multiply by $\frac{5}{9}$ for degrees Celsius