

Conversions Worksheet

Convert the following, using t-charts.

Report answers with correct # of sig figs

You can use a calculator to complete #1-5.

- 1) 2 yds = ? ft
- 2) 5 days = ? hrs
- 3) 44 in = ? cm
- 4) 9.280 quarts = ? mL
- 5) 2.5 miles = ? cm

Complete #6-15 WITHOUT a calculator:

- 6) 42 cm = ? m
- 7) 16 mL = ? L
- 8) 7.25 m = ? cm
- 9) 0.082 dm = ? m
- 10) 4.27 kg = ? g
- 11) 2 kg = ? Tg
- 12) 6.44 μg = ? mg
- 13) 43.7 hL = ? pL
- 14) 2.0155 daL = ? L
- 15) 98,000,260,000 ng = ? Gg