








Name: _____
Date: _____
Science - _____

Metric Worksheet for Practice

► Measure the following lines to the nearest centimeter.

1.  _____ cm
2.  _____ cm
3.  _____ cm
4.  _____ cm

► Measure the following lines to the nearest millimeter.

5.  _____ mm
6.  _____ mm
7.  _____ mm
8.  _____ mm

► Convert the following units. You may use your metric staircase if you like.

9. 60 mm = _____ m 10. 100 g = _____ cg 11. 2 L = _____ dL

12. 853 dm = _____ cm 13. 53.5 dg = _____ mg 14. 28 mL = _____ cL

15. 3 km = _____ hm 16. 3 kg = _____ cg 17. 42 L = _____ kL

18. 700 cm = _____ m 19. 721 hg = _____ g 20. 236 mL = _____ hL

► Answer the following questions.

? 1. The prefix kilo- means ... ? _____

22. The prefix centi- means ... ? _____