



LESSON 2

MEASUREMENTS & UNIT CONVERSIONS

Fill in the blanks with the correct unit and the symbol for that unit.

1. Distance is measured in _____, abbreviated ____.
2. Temperature is measured in _____, abbreviated ____.
3. Mass is measured in _____, abbreviated ____.
4. Volume is measured in _____ or _____, abbreviated ____ or ____.
5. Force is measured in _____, abbreviated ____.
6. Pressure is measured in _____, abbreviated ____.
7. Time is measured in _____, abbreviated ____.
8. Energy is measured in _____, abbreviated ____.
9. Electric current is measured in _____, abbreviated ____.
10. Amount of substance is measured in _____, abbreviated ____.
11. Power is measured in _____, abbreviated ____.

Fill in the blanks with whole numbers. The larger unit will have a “1” in the blank. The smaller unit will have how many of that unit fits in the bigger unit. For example, 100 centigrams = 1 gram.

12. _____ grams = ____ kilogram

13. ____ meter = _____ centimeters

14. ____ moles = ____ dekamole

15. ____ meter = _____ millimeters

16. ____ meter = ____ decimeters

17. _____ meters = ____ hectometer

