SECTION QUIZ 2-1



Remember:
Score an average of 85% or higher on all three quizzes, and you may be exempt from the chapter test!



Congratulations! You have completed this section!
Answer the following questions to test your understanding of the material. When you are finished, hand in your quiz to your teacher. Each answer is worth 2.1 points.

Multiple Choice: Choose the correct answer.

1. Early measurements of length were based on: _____.
   (a) distance around the Earth (c) the human body
   (b) events in the heaven (d) metric systems

2. The number that converts between yards and feet is: _____.
   (a) 3 (b) 12 (c) 39.37 (d) 5280

3. A kilometer is _____ meters.
   (a) 10 (b) 100 (c) 1,000 (d) 1,000,000

4. Normal body temperature is about: _____.
   (a) -40ºF (b) 0ºC (c) 98.6ºF (d) 212ºF

5. A meter is a little longer than a(n): _____.
   (a) foot (b) inch (c) mile (d) yard

6. A month was originally the time: _____.
   (a) for the Earth to revolve around the Sun once
   (b) from full moon to full moon
   (c) from one season to the next
   (d) from sunrise to sunrise

7. The Roman ruler who changed Rome to a solar calendar of 365 days with an extra day every four years was: _____.
   (a) Benjamin Franklin (b) Gregory (c) Julius Caesar (d) Ptolemy

8. A quantity of known value that everyone agrees to use for a measurement is a(n): _____.
   (a) contract (b) standard (c) uniformity (d) variable

9. About 454 grams is equal to a: _____.
   (a) kilogram (b) ounce (c) pound (d) kilometer

10. A kilogram is _____ grams.
    (a) 10 (b) 100 (c) 1,000 (d) 1,000, 000

11. The planet associated with war because of its red color is: _____.
    (a) Jupiter (b) Mars (c) Mercury (d) Venus

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12. A millennium is _____ years.
    (a) 10 (b) 100 (c) 1,000 (d) 1,000,000

13. Today, the standard unit of time is the: _____.
    (a) second (b) hour (c) day (d) year

14. One of the purposes of a government is to encourage business by ensuring that a country's system of weights and measures are: _____.
    (a) accurate and uniform
    (b) designed to show a profit by being different for buyer and seller
    (c) different from any in use elsewhere
    (d) secret

15. A kilogram is a measure of: _____.
    (a) length (b) mass (c) time (d) temperature

16. A kilogram is about _____ pounds.
    (a) 0.5 (b) 1.0 (c) 2.2 (d) 2,000

Matching:

17. _____ Saturday
18. _____ Sunday
19. _____ Monday
20. _____ decade
21. _____ One pound
22. _____ One ton
23. _____ English mile

(a) 10 years
(b) 2,000 pounds
(c) 5,280 feet
(d) named for Saturn
(e) 16 ounces
(f) named for the Moon
(g) named for the Sun
(h) named for Mercury

True or False: Write the correct answer.

24. _____ During a leap year, the extra day is always February 28th.
25. _____ Mass is a measure of the force of gravitational attraction.
26. _____ Most substances become smaller when heated.
27. _____ The Earth's revolution in its orbit about the Sun appears to give the Sun its daily motion across the sky.
28. _____ One hundred millimeters is about 4 inches.

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Fill in the blank: Choose the correct word from the WORD BANK.

WORD BANK

leap	centenary	non-centenary	common	Julian
linear	Gregorian	Fahrenheit	Celsius	meter
Galileo	solar	metric	Julius Caesar	gram

29. The Gregorian calendar is a _____ calendar.
30. _____ is credited with inventing the first thermometer in the 1500s.
31. On the _____ temperature scale, water boils at 212º and freezes at 32º.
32. A _____ year has 366 days.
33. On the _____ temperature scale, water boils at 100º and freezes at 0º.
34. The United States and most other countries use the _____ calendar for commercial purposes.
35. The year 2000 was an example of a _____ year.
36. The year 2001 was an example of a _____ year.
37. The Celsius temperature scale is part of the _____ system.
38. A _____ year has 365 days.
39. The standard unit for measuring length in the metric system is the _____.

Fill in the blank (no Word Bank)

40. One day has _____ hours.
41. One hour has _____ minutes.
42. One minute has _____ seconds.
43. One century is _____ decades.

Complete the Life Principles:

44. *"A man's success is _____ in terms of the obstacles he had to overcome along the way."*
45. *"The time which we have at our disposal every day is _____."*
46. *"Time. . . days and hours—even minutes—frittered away can never be _____."*
47. *"Fixed reference points and _____ are necessary for civilizations to progress beyond mere existence."*
48. *"Doing the right thing helps to keep you out of _____."*

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