Name_____Date_____

WORKSHEET 46

Fill in the blank with the proper unit of measurement: inches, feet, or yards.

1.   Each bite-sized snack is 1 _____ long.

2.   The barstool is 2 _____ tall.

3.   Half of a football field is 50 _____ long.

4.   Teresa is 5 _____ tall.

5.   Jessica cut her hair. It is now 8 _____ shorter.

6.   The fence in the backyard measures 6 _____ tall and 20 _____ long.

7.   12 inches = 1 _____.
8.   3 feet = 1 _____.
9.   1 yard – 2 feet = 1 _____.

10.   Michael is 3 _____ taller than his dad.

11.   Mick threw the ball farther than anyone; it traveled nearly 65 _____.

12.   The Yandle's have a huge backyard. It must be at least 40 _____ wide.

13.   Pat ran the 50 _____ dash in 9 seconds.

14.   John ran and jumped 12 _____.

15.   Ann made a big birthday cake. It measured over 2 _____ on one   side.

16.   Patty had a stack of papers to file. The stack was almost 3 _____   high.

Name_____Date_____

WORKSHEET 47

Fill in the blank with the appropriate unit of measurement.

1.   I put 3 teaspoons of sugar in the tea. That's the same as 1 _____.

2.   I need 3 fluid ounces of water. That is the same as 18 _____.

3.   The blue glass has 8 ounces of milk in it. The green glass has the same
        amount of milk, so the green glass has 1 _____ of milk in it.

4.   The recipe calls for 6 teaspoons of oil. Using 2 _____ is the same
        amount.

5.   1 tablespoon – 2 teaspoons = 1 _____.

6.   2 cups = 16 _____.

7.   What does "fl. oz." stand for? _____.

8.   6 teaspoons = 2 _____.

9.   6 tablespoons = 3 _____.

10.   2 tablespoons + 6 teaspoons = 2 _____.

11.   6 ounces – 2 tablespoons = 5 _____.

12.   The recipe calls for "3 T. Water." How much water is that? _____

13.   Which is bigger?   7 t   ____   7 T

14.   6 t = 1 _____.

Name_____Date_____

WORKSHEET 48

Fill in the blanks.

1.   1 gallon of milk = 4 _____ of milk.

2.   4 cups of water = 1 _____ of water.

3.   2 cups of broth = 1 _____ of broth.

4.   Debbie has a 1 gallon jug of water. She pours out 1 quart into a bowl.   How many quarts of water does Debbie have left in the jug?

5.   1 cup of water – 2 tablespoons = 7 _____.

6.   Kathy has 2 quarts of orange juice. She pours 8 ounces into each   glass. How many glasses of orange juice did she pour?

7.   How many cups are in 1 gallon?

8.   How many ounces are in 1 gallon?

9.   How many tablespoons are in 1 gallon?

10.   Angel has 18 tablespoons of lemon juice. How many ounces does she   have?

11.   John needs to pour 2 gallons of gas into the gas tank. The container   he is using can hold 1 quart at a time. How many times will he have to   fill the container to get 2 gallons?

12.   How many teaspoons are in a gallon?

Name_____Date_____

WORKSHEET 49

1.   Angel's new baby weighed 7 _____ and 6 _____ when he was   born.

2.   The big truck weighed over 2 _____.

3.   Pat bought 3 _____ of bananas at the store.

4.   The cell phone is nice and lightweight. It only weighs 7 _____.

5.   Sherry went on a diet and lost 10 _____.

6.   Lynda shoveled over 200 _____ of dirt into the garden.

7.   What is the difference between an ounce and a fluid ounce?

8.   How many ounces are in a half pound?

9.   An apple weighs 18 ounces. Is it more or less than a pound?

10.   1 pound – 12 ounces = _____.

11.   1 ton – 1999 pounds and 2 ounces = _____.

12.   Judy's back pack weighed 32 pounds and 7 ounces. She removed a pair
      of shoes that weighed 2 pounds and 5 ounces. How much does her
      back pack weigh now?

13.   The car weighed 1 ton until Daryl took out the engine. Now the car
      weighs 1200 pounds. How much did the engine weigh?

14.   Josh's laptop weighs 13 pounds. Amanda's laptop weighs 198 ounces.
      Whose computer weighs more?

Name_____Date_____

1.   1 cup = ____ fluid ounces.

2.   1 yard = ____ feet.

3.   1 pound = ____ ounces.

4.   Make this a true statement: ____ cups = _____ ounces = 2 pints.

5.   I stepped on the scale and found out I gained 7 _____, so I drank 2
        _____ of water and ran 2 _____.

6.   I took an ice cube out of my drink. It measured 1 _____ tall and 1 _____ wide.
        I put it on a scale and it weighed 6 _____. Once the   ice cube melted, I
        measured the water. It measured 1 _____ _____.

7.   What unit of measurement would you use to measure the distance
        between New York and California?

8.   What unit of measurement would you use to measure how much snow
        has fallen?

9.   What unit of measurement would you use to measure the weight of a
        school bus?

10.   What unit of measurement would you use to measure gasoline?

11.   What unit of measurement would you use to weigh a horse?

12.   I looked at the table of food and saw a big hoagie sandwich. It was
        about 12 _____ long. Next to it was a 12 _____ can of pop.
        The ice sculpture looked like it must have weighed over 50 _____.

Chapter 4 Review Test page 2

13.   12 inches = 1 _____.

14.   5280 feet = 1 _____.

15.   8 fluid ounces = 1 _____.

16.   Virginia is making a big pot of coffee. The directions say to use 1 teaspoon of coffee and 8 ounces of water for each cup. She needs to make 3 quarts of coffee, so she is going to use a tablespoon instead. How many tablespoon of coffee should she use? How many ounces of water will she need?

17.   The taxi drove 10,560 feet. It costs $3.23 per mile. How much did the taxi ride cost?

18.   Moses the cat was sitting at the front door. He got up and walked 2 yards away from the door. He saw a butterfly and went back 4 feet towards the door. A dog barked, which made him jump 18" further from the door. How far is Moses from the front door now?

19. The directions on the fruit punch say to use 1 gallon of water and 1 cup of fruit punch mix. I only want to make 2 quarts. How many ounces of fruit punch mix should I use?

20. When Keegan was a puppy she weighed 23 ounces. Now she weighs 18 pounds and 4 ounces. How much weight has Keegan gained?

21. The doorway opening is 32 inches. How many feet and inches is that?

22. Patty made a fruit salad. She added 9 ounces of blueberries, 1 pound of cantaloupe, 10 ounces of raspberries, 14 ounces of strawberries, and 1 pound of grapes. How much does the fruit salad weigh?

23. How many yards are in a mile?

Name_____Date_____

Final Test

Take the final test to see if you are ready for Volume II of the Learn Math Fast System.

1.   9 + 8 =   2.   14 + 7 =   3.   28 + 6 =   4.   117 + 5 =

5.   33.67   6.   41.07+21.9 =   7.   30 + 27.5 =   8.   99
      + 22.7   52
                                                                              244
                                                                            + 81

9.   15 – 8 =   10.   24 – 6 =   11.   40 – 7 =   12.   12 – 9 =

13.   1000   14.   924   15.   25.12   16.   13.953
      -874   - 88   - 7.13   -   2.1

17.   8 x 4 =   18.   7 x 6 =   19.   3 x 7 =   20.   9 x 7 =

21.   23 x 11 =   22.   12 x 4 =   23.   13 x 3 =   24.   16 x 5 =

25.   27.8
        x .21

26.   765.2
        x 4.5

27.   15706.1
      x 358.7

28.   9876
     x 378

29. $54 \div 9 =$

30. $64 \div 8 =$

31. $48 \div 6 =$

32. $32 \div 8 =$

33. $4\overline{)3264}$

34. $3\overline{)567}$

35. $8\overline{)257.20}$

36. $9\overline{)645.48}$

Divide the following. Put any remainders over the divisor to create a fraction.

37. $7\overline{)6357}$ 38. $5\overline{)787}$ 39. $9\overline{)2695}$ 40. $2\overline{)1729}$

Divide the following until there is no remainder or until the answer is repeating.

41. $3\overline{)101}$ 42. $9\overline{)474}$ 43. $16\overline{)320}$ 44. $7\overline{)20}$

Round the following numbers to the nearest hundredth:

45.   45.981   46.   53.4873   47.   76.1687

Round the following numbers to the nearest whole number:

48.   65.4767

49.   942.15852

50.   76.05

Which column is the 5 in?

51.   954

52.   576

53.   5,218

54.   50,236

55.   15

56.   539,789,668

57.   25,000,000

58.   58,963,880

59.   89.05

60.   978.005

61.   16.50