

Assignment

Date _____ Period _____

Evaluate each expression.

1) $757 - 276$

2) $558 + 197$

3) $971 + 35$

4) $835 - 306$

Find each difference.

5) $916 - 669$

6) $597 - 531$

7) $998 - 924$

8) $136 - 106$

Find each product.

9) 23×49

10) 13×24

11) 16×41

12) 47×24

Find each quotient.

13) $27 \div 9$

14) $630 \div 45$

15) $351 \div 39$

16) $1150 \div 50$

Round each to the place indicated.

17) 3,937,090

18) 8,480,905

19) 203,287,558

20) 217,276

Write each numeral in words.

21) 9,400,061

22) 61,860,700

23) 8,103,050

24) 950,335,094

Each number is divisible by which of the following: 2, 3, 5, 6, 9, 10?

25) 986

26) 889

27) 578

28) 581

Find the GCF of each.

29) 22, 48

30) 28, 12

31) 12, 16

32) 40, 24

Find the LCM of each.

33) 20, 36

34) 16, 40

35) 12, 18

36) 30, 20

Write each as a numeral.

37) nine hundred million, eight hundred seven

38) four hundred million, two hundred forty thousand, eighty-one

39) six million, eight thousand, four hundred forty-eight

40) six hundred fifty-five million, one hundred thousand, seven hundred

Simplify each. Write your answer as a mixed number when possible.

41) $\frac{9}{45}$

42) $\frac{48}{60}$

43) $\frac{6}{12}$

44) $\frac{60}{100}$

Find each sum.

45) $4 + 7\frac{1}{4}$

46) $2 + 3\frac{5}{8}$

47) $3\frac{1}{2} + 2\frac{7}{8}$

48) $\frac{3}{2} + 1\frac{3}{4}$

49) $\frac{1}{2} + \frac{1}{2}$

Find each difference.

50) $10 - 7\frac{1}{6}$

51) $6\frac{1}{12} - 2\frac{1}{15}$

52) $8\frac{4}{11} - 5\frac{1}{12}$

53) $4 - \frac{10}{11}$

Find each product.

54) $3\frac{1}{4} \times \frac{1}{2}$

55) $3\frac{1}{3} \times 2\frac{4}{5}$

56) $1\frac{2}{3} \times \frac{3}{5}$

57) $2 \times \frac{4}{3}$

$$58) 3 \times \frac{1}{3}$$

Find each quotient.

$$59) 2 \div \frac{4}{3}$$

$$60) 2\frac{3}{4} \div 2\frac{1}{2}$$

$$61) 3 \div 2\frac{1}{2}$$

$$62) \frac{1}{2} \div \frac{1}{4}$$

$$63) \frac{1}{2} \div 2\frac{3}{5}$$

Find the mode, median, and mean for each data set.

64) Mens Heights (Inches)

68	78	75	69	72	64	66
70	65	66	72	72	69	63
67	67					

65) Hours Slept

6.75	6.75	6.5	6.5	7.5	7.25
6.75	7.75	5.25	6.5	6	6.25
7.5	7	5.75			

66) Hours Slept

5.5	6.5	5	7	6	7
7.75	8.25	8	7.75	7.5	4.25
5.5	8.25	7.5	7.75		

Evaluate each expression.

$$67) 7.1 + 6.921$$

$$68) 2.2 + 0.8$$

$$69) 3.7 + 3.7$$

Find each difference.

70) $10.9 - 1.6$

71) $9.8 - 5.715$

72) $13.1 - 9.3$

73) $7.98 - 4.9$

Evaluate each expression.

74) $18 \div (2 + 4)$

75) $5 \times 3 + 5$

76) $5 \times 5 \times 2$

77) $8 \div 4 + 5$

78) Mofor wants to buy shorts for \$50. He gives the cashier \$100. What is his change?

79) Last Friday Eduardo had \$23. Over the weekend he received some money for washing the car. He now has \$34. How much money did he receive?

80) DeShawn won 80 pieces of gum playing the bean bag toss at his school's game night. Later, he gave one to each of his friends. He only has 66 remaining. How many did he give away?

81) A recipe for bread calls for $3\frac{1}{4}$ cups of flour. Gabriella accidentally put in $5\frac{1}{4}$ cups. How many extra cups did she put in?

82) Wilbur is cooking muffins. The recipe calls for $5\frac{4}{7}$ cups of sugar. He has already put in $4\frac{1}{3}$ cups. How many more cups does he need to put in?

83) The wind blew away 8 of your muffins. That was $\frac{4}{7}$ of all of them! With how many did you start?

Write the name of each decimal place indicated.

84) 32.663647

85) 11.1261

86) $3\overline{73.883}$

87) 26,628,510

Write each as a decimal. Round to the thousandths place.

88) $\frac{2}{5}$

89) $\frac{12}{25}$

Write each as a fraction.

90) 0.5

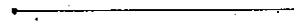
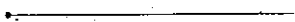
91) $0.\overline{3}$

92) $0.\overline{6}$

Draw an angle with the given measurement.

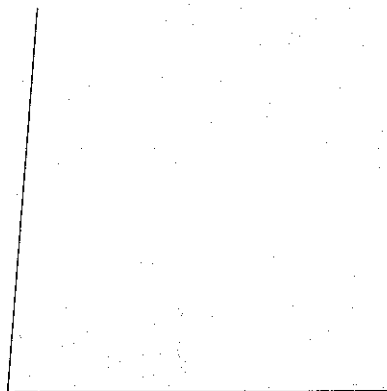
93) 45°

94) 90°



Find the measure of each angle to the nearest degree.

95)



96)

