



Solve.

hot dog = \$1.30

order of French-fries = \$1.00

hamburger = \$2.20

deluxe cheeseburger = \$3.70

cola = \$1.00

ice cream cone = \$1.50

milk shake = \$3.00

taco = \$2.70

- _____ If Sandra buys a hot dog, and if she had \$5.00, how much money will she have left?
- _____ What is the total cost of a milk shake and a hot dog if there is a 5% sales tax?
- _____ Audrey purchases a hamburger, a deluxe cheeseburger, and a cola. How much money will she get back if she pays \$10.00?
- _____ If Ellen wanted to buy a hot dog, an order of French-fries, and a deluxe cheeseburger, how much would she have to pay?
- _____ What is the total cost of a taco, a hot dog, and an order of French-fries?
- _____ Brian purchases a hot dog. If he had \$5.00, how much money will he have left?
- _____ What is the total cost of a milk shake?
- _____ Steven purchases a taco, a cola, and an ice cream cone. If he had \$10.00, how much money will he have left?
- _____ Marin purchases a milk shake, a deluxe cheeseburger, and a taco. If she had \$15.00, how much money will she have left?
- _____ What is the total cost of an order of French-fries and a cola?

Find the sum.

11.	$\begin{array}{r} 35 \\ + 13 \\ \hline \end{array}$	12.	$\begin{array}{r} 69 \\ + 52 \\ \hline \end{array}$	13.	$\begin{array}{r} 88 \\ + 33 \\ \hline \end{array}$	14.	$\begin{array}{r} 17 \\ + 31 \\ \hline \end{array}$	15.	$\begin{array}{r} 96 \\ + 26 \\ \hline \end{array}$	16.	$\begin{array}{r} 38 \\ + 14 \\ \hline \end{array}$	17.	$\begin{array}{r} 46 \\ + 93 \\ \hline \end{array}$	18.	$\begin{array}{r} 22 \\ + 54 \\ \hline \end{array}$
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19.	$\begin{array}{r} 73 \\ + 78 \\ \hline \end{array}$	20.	$\begin{array}{r} 21 \\ + 39 \\ \hline \end{array}$
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Find the quotient.

21. $60 \overline{)600}$

22. $25 \overline{)175}$

23. $86 \overline{)344}$

24. $25 \overline{)925}$

25. $41 \overline{)164}$

26. $79 \overline{)237}$

27. $91 \overline{)819}$

28. $24 \overline{)456}$

29. $44 \overline{)132}$

30. $29 \overline{)319}$

Find the sum.

31.
$$\begin{array}{r} 32 \\ 74 \\ + 39 \\ \hline \end{array}$$

32.
$$\begin{array}{r} 23 \\ 95 \\ + 34 \\ \hline \end{array}$$

33.
$$\begin{array}{r} 42 \\ 81 \\ + 13 \\ \hline \end{array}$$

34.
$$\begin{array}{r} 27 \\ 22 \\ + 27 \\ \hline \end{array}$$

35.
$$\begin{array}{r} 58 \\ 86 \\ + 69 \\ \hline \end{array}$$

36.
$$\begin{array}{r} 19 \\ 77 \\ + 14 \\ \hline \end{array}$$

37.
$$\begin{array}{r} 74 \\ 33 \\ + 77 \\ \hline \end{array}$$

38.
$$\begin{array}{r} 18 \\ 58 \\ + 46 \\ \hline \end{array}$$

39.
$$\begin{array}{r} 18 \\ 54 \\ + 61 \\ \hline \end{array}$$

40.
$$\begin{array}{r} 41 \\ 67 \\ + 41 \\ \hline \end{array}$$

Find the solution.

41. $1 + 9 + 1 + 5 = \underline{\quad}$

42. $7 + 7 + 9 + 7 = \underline{\quad}$

43. $9 + 7 + 5 = \underline{\quad}$

44. $6 + 8 + 7 + 3 = \underline{\quad}$

45. $2 + 3 + 5 = \underline{\quad}$

46. $1 + 5 + 5 + 7 = \underline{\quad}$

47. $7 + 4 + 5 = \underline{\quad}$

48. $7 + 9 + 1 + 6 = \underline{\quad}$

49. $7 + 2 + 9 = \underline{\quad}$

50. $3 + 4 + 9 + 6 = \underline{\quad}$

Express the currency values in words.

51. _____ nineteen dollars thirty-nine cents

52. _____ fourteen dollars twenty-eight cents

53. _____ fifteen dollars two cents

54. _____ three dollars thirty-six cents



Solve the following.

55. If Steven earns \$369.60 after deductions of \$110.40 and after working 48 hours what is the hourly rate?

56. Janet baby-sat for 40 hours over two weeks. She earned \$15.00 an hour. What was her gross pay?

57. If Michele earns \$700.00 after working 50 hours what is the hourly rate?

Use simple annual interest to solve the following.

58. If you borrow \$736 for three years at an interest rate of 6%, how much interest will you pay?

59. You put \$270 into an investment at 9% for two years. What will the balance be at the end of two years?

60. If a principal of \$351 was invested at a rate of 9% and terminates with a balance of \$508.95, how long was the money invested for?

Solve for the variable.

61. $y + 7 = 12$ _____ 62. $y + 1 = 8$ _____ 63. $3 \times y - 1 = 17$ _____

64. $8 + y \times 6 = 56$ _____ 65. $2 \times y + y = 6$ _____ 66. $9 \times y + 6 = 87$ _____

67. $3 \times (6 + y) = 39$ _____ 68. $1 + y = 4$ _____

Find the product.

69. $\frac{3}{8} \times \frac{5}{8} =$ _____ 70. $\frac{5}{6} \times \frac{3}{6} =$ _____ 71. $\frac{2}{4} \times \frac{3}{4} =$ _____ 72. $\frac{2}{3} \times \frac{2}{3} =$ _____

