

37. x diminished by 3. A number 3 less than x .
38. Two times a plus three times b .
39. The sum of 4 and of 5 times x .
40. One third of the sum of a and b .

Answer the following in algebraic language :

41. If a boy has a cents and earns 10 cents, how many cents will he then have?
42. How many, if he has a cents and earns b cents? How many, if he then spends c cents?
43. Walter has x marbles and his brother has 10 more than Walter. How many marbles has his brother?
44. Walter has b marbles and his brother has 5 more than twice Walter's marbles. How many has his brother?
45. If Mary is a years old now, how old will she be in 3 years? In 5 years? In x years?
46. What is the number next larger than 5? Than x ? n ? $x + 1$? $x + 2$? $n - 1$? $x - 2$?
47. Taking x as the smallest number, write two consecutive numbers. Three consecutive numbers. Four. Five.
48. One number exceeds another number by 4. If the smaller of the two numbers is denoted by x , what is the larger number denoted by?
49. Of three given numbers the second exceeds the first by 5, and the third exceeds the first by 8. If the first of the three numbers is denoted by x , by what will each of the other two numbers be denoted?
50. Of three given numbers, the second exceeds the first by 8, and the third exceeds the second by 6. If the first of the three numbers is denoted by x , by what will each of the other two numbers be denoted?