

Example:

9 more points scored than the Panthers

Let p represent the number of points scored by the Panthers.

The words suggest addition.

$$9 + p$$

Remember: Look for key words which indicate whether to add, subtract, multiply or divide.

1. 8 more than x

2. the difference of c and 5

3. 9 more than q

the quotient of n and 9

the product of a number and 10

7 minus y

the sum of x and 9

d decreased by 11

6 increased by a number

10. the product of 6 and w

11. 8 points more than Abe's score

12. 10 times x

13. the sum of n and 8

14. $\frac{1}{3}$ of y

15. twice a number

16. the difference of c and 11

17. 9 less than the product of 5 and y

18. 12 decreased by the quotient of x and 2