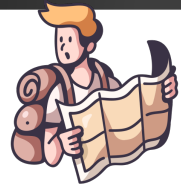Name: _____

Writing algebraic expressions (one step)

Directions: Write an algebraic expression that matches the description

1. 15 more than k

_____

2. Five-eighths of g

_____

3. 42 less than d

_____

4. The product of h and 4

_____

5. r more than 19

_____

6. Triple the value of w

_____

7. Half of c

_____

8. 18 increased by v

_____

9. 10 less than p

_____

10. 19 decreased by y

_____

11. The quotient of 20 and s

_____

12. 21 more than b

_____

ANSWER KEY

1. 15 more than k

   k + 15

2. Five-eighths of g

   (5/8)g

3. 42 less than d

   d – 42

4. The product of h and 4

   4h

5. r more than 19

   19 + r

6. Triple the value of w

   3w

7. Half of c

   c/2

8. 18 increased by v

   18 + v

9. 10 less than p

   p – 10

10. 19 decreased by y

    19 – y

11. The quotient of 20 and s

    20/s

12. 21 more than b

    b + 21