

Name : _____

Translating Phrases: Multi-Variable

ES1

Translate each verbal phrase into an algebraic expression.

1) p decreased by the total of q and r

2) Three less than the sum of x and y

3) c added to t

4) The sum of

5) Twice of p n

6) Subtract the

7) The ratio of

8) 5 times g reduced by the square of h

9) The product of p , q and r

10) 6 is subtracted from the sum of x and 2 times y

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Answer Key

Translating Phrases: Multi-Variable

ES1

Translate each verbal phrase into an algebraic expression.

1) p decreased by the total of q and r $p - (q + r)$

2) Three less than the sum of x and y $(x + y) - 3$

3) c added to t $c + b^2$

4) The sum of $m + n$

5) Twice of p n $2p - q$

6) Subtract the $58 - xy$

7) The ratio of $\frac{v}{w}$

8) 5 times g reduced by the square of h $5g - h^2$

9) The product of p, q and r pqr

10) 6 is subtracted from the sum of x and 2 times y $(x + 2y) - 6$

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