<u>LESSON 1</u>   EXPRESSING VERBAL STATEMENTS

<u>INDEPENDENT PRACTICE:</u>

A. Write an Algebraic Expression to represent each of the Verbal Statements below.

1. *x plus* 5   _____
2. *y increased by* 9   _____
3. 7 *less than z*   _____
4. *b decreased by* 4   _____
5. 6 *times p*   _____
6. *twice c*   _____
7. 10 *divided by a*   _____
8. *half of q*   _____
9. 8 *plus twice r*   _____
10. *one third of n decreased by* 12   _____

B. Express the following Verbal statements below algebraically.

1. Jane has $**10** and her sister Mary has$*x*. How many dollars do they have altogether?

   _____

2. Ann had 3 apples. Her father gave her 5 more apples. How many apples does she have altogether? Use letter *a* to represent 1 apple.

   _____

3. Peter has 7 sweets. He gave his friend Paul 2 sweets. How many sweets does he have remaining? Use letter *s* to represent 1 sweet.

   _____

4. Sarah is *m* years old today. What was her age 5 years ago?

   _____

5. A soda costs$**100**. What is the cost of *y* sodas?

   _____