Accelerated Math (Extra Practice)   Name_____

Evaluating Algebraic Expressions (2.2 & 2.3)   Block_____   Date_____

Evaluate each of the following for the values given. Remember to substitute for the variable first, then evaluate using the order of operations. All subtraction problems should be written as their related addition problem.

Let a = -2   b = 3   and   c = -5

1) $\lvert a+b+c \rvert$	2) $-\lvert a \rvert - \lvert c-b \rvert$	3) $(a+b)-(c-a)$
4) $b+\lvert c \rvert -8- \lvert a \rvert$	5) $-a+b-(c+a)$	6) $\lvert -b-c \rvert - \lvert a+b \rvert$