3.2 Solving Story Problems (Equations) A.CED.1

When solving a Story Problem you must do the following Steps:

1.
2.
3.
4.
5.

For each of the following story problems use the above steps to solve:

1. Marina is buying concert tickets online. There is a $6.00 convenience fee for ordering online. The tickets are $55.00 each plus a $3.10 service fee for each ticket. If her total is $238.40, how many tickets did she buy?
2. Ashlyn and Ashley go to the store and Ashlyn buys 5 bags of candy and 2 suckers and Ashley buys 3 bags of candy and 5 suckers. A bag of candy costs $2.50. If the total comes to $23.50, how much does a sucker cost?