**Putting It All Together**

**Directions**: Each problem below is labeled to indicate how it should be completed. The labels have the following meanings: “**Me”** – I (your teacher) will demonstrate how to solve the problem while all students pay attention and ask questions, **“Together”** – We will all solve the problem together on the board, **“You”** – You will solve the problem on your own.

1a. Together: Solve 1b. You: Solve

 

2a. Together: Solve 2b. You: Solve

 

3a. Me: Mount Snow has a special pass for $215 that discounts daily lift tickets to only $20 each. Ski Sundown offers a season pass that allows unlimited lift tickets for only one price of $485. How many lift tickets would you need to use for Ski Sundown to be the better deal? (Answer in a full sentence that makes sense.)



3b. You: You need to have at least $100 in your checking account to avoid a low balance fee. You have $247 in your account, and you make withdrawals of $20 per week. What are the possible numbers of weeks that you can withdraw money to avoid paying the fees?



4a. Together: Solve 4b. You: Solve

 

5a. Together: Solve 5b. You: Solve



6a. Together: Solve 



6b. You: Solve

