

- o Another thing to take into consideration are the air ticket prices, since Boston, AJ, and Arvi will be travelling at the time of the Olympics, it is highly likely for the cost of the tickets to increase. To avoid this they should book in advance, making sure that there are no extra commissions added.
- o Another thing to consider is that they plan to spend an average of \$370 (to the nearest \$10) for the 3 of them daily. While this includes accommodation, food and spending money, this seems like a relatively small amount for the 3 of them to spend together per day, considering that they are travelling at the time of the Olympics.

When calculating I made the assumption that they would be in Tokyo at the time of the actual Olympic games, which takes place from the 23rd of July to the 8th of August. Both of these months have 31 days, however if they were to travel at a different time, the number of days would change, in turn altering the cost.

I think that AJ, Boston and Arvi should contribute equally to the total cost of \$39,990.07. In total for Arvi, AJ and Boston to save the amount of \$39,990.07 it will take them 38 weeks. IF they were to contribute different amounts it would take them 35 weeks. I think they should wait the extra three weeks, that way they all contribute the same amount, and so it is fair.