

2.3 Notes: Mathematical Modeling

- 1). Dre has \$5 more than Diamonique. If n represents Diamonique's money, please represent Dre's.

Diamonique

Dre

- 2). Joselyn has twice as many M&M's as Jeffrey. If Jeffrey has n M&M's, how many M&M's do they have altogether?

- 3). The sum of three consecutive odd numbers is 435. What are the numbers?

- 4). Let's look at p. 112 #3. Take notes and show your work here:

- 5). Some friends form a Facebook group and start posting on each others' walls. If everyone posts twice per day on everyone's wall (including their own), how many total posts will be made per day? (Let n = # of people).