



Name _____

Date _____

Period _____

Unit 6 Word Problems

- 1) Tyler and Melissa each have gumdrops. The amount that Tyler has is equal to five more than the amount that Melissa has. What is the number of gumdrops that Tyler has if there are 31 gumdrops between them?

- 2) Melinda and her mom share Alex and Ani bracelets. Melinda has 8 fewer than 3 times as many as her mom. Together they have 36 bracelets. How many bracelets do they each have?

- 3) Hannah is half as old as her aunt. The sum of their ages is 42. How old is Hannah?

- 4) Henry ate two less than triple the number of candies that Noah ate. If they ate a total of 30 candies, how many did each person eat?

- 5) A person spots 25 birds and squirrels in the park. If there are 3 more squirrels than birds, how many of each animal is in the park?
- 6) At a middle school there are a total of 210 students who participate in the newspaper club and the yearbook club. 6 less than 3 times as many participate in the yearbook than the newspaper. How many students participate in each club?
- 7) Brian is thinking of three consecutive numbers whose sum is 246. What are the numbers?
- 8) Three consecutive even numbers equal 174. What are the numbers?