

Name _____ Period _____ Due Date _____

THINK 30

A. If six gumdrops and ten lollipops cost \$1.36, but six lollipops and six gumdrops cost \$1.20, how much does each gumdrop and lollipop cost?

Gumdrop _____

Lollipop _____

B. Randy bought 135 stamps over five days. Each day after the first day, he purchased 5 more stamps than he bought the day before. How many stamps did he buy on each day?

Day 1 _____

Day 2 _____

Day 3 _____

Day 4 _____

Day 5 _____

C. Sanjay takes a Pre-AP multiple choice test of 25 questions in which he earns 10 points for every correct answer, but loses 2 points for every incorrect answer. Sanjay answered all 25 questions and scored 202 points. How many did he answer correctly? How many did he answer incorrectly?

Correct _____ Incorrect _____