1. Out of a class of 27 students, there are five more men than women. How many people of each sex are in the class?

2. Is it possible to have a class of 27 with four more men than women?

3. Assuming a Saudi Rial is worth $3.75, what is $1.00 worth in Rials?

4. Suppose you have $25,000 available for the down payment on a house, and suppose the bank requires that the down payment be at least 5% of the selling price. What limitation does this impose on the price of a house you can buy?

5. After a 38% reduction in price, an item cost $124. What was the price before the reduction?