Q3 Worksheet in Math 5- Week 2

A. Identify base, percentage, and rate in a problem. Write your answer on the blank provided.

1. During an Anniversary Sale in X Mall, a discount of 25% was given for all items in a shoe shop. Mrs. Lee bought a pair of shoes. The original price of the shoes was P850. The discounted price is P637.50.

   Percentage_____   Base _____   Rate_____

2. Andrian got 80% of a 30-item test in Mathematics subject. He answered 24 items correctly.

   Percentage_____   Base _____   Rate_____

3. Gio invited 100 kids to his birthday party. Only 60% of the kids showed up. 40 kids did not attend the party.

   Percentage_____   Base _____   Rate_____

4. Gerald had P4000 pesos. He spent 15% of it on a t-shirt. He spent P600 pesos on it.

   Percentage_____   Base _____   Rate_____

5. A Kitty album has 275 pages. Cora used 20% of the pages because she puts sticker on them. The used were 55 pages.

   Percentage_____   Base _____   Rate_____

B. Read and solve the following percentage problems. Write your answer on the blank before the number.

_____6. Judy Ann had P450 in her pocket. She spent 45% of it for her fare and lunch. How much money she had left?

_____7. Gia Joyce has a collection of 510 rubber bands. He gave away 30% of it to his friends. How many were left?

_____8. There were 30 teams who joined the volleyball league. 90% were already eliminated. How many teams were left for the finals?

_____9. Zia had 220 toys. 80% of these were given to her friends and cousins. How many toys were left?

_____10. Robert had collection of 1200 rubber bands. 50% of it were bought by him? How many rubber bands were given as gifts?