



Name: _____

Date Started: _____ Date Finished: _____ Score: _____

Learning Activity Sheet
Statistical Data and Data Gathering

A. Determine whether the given is a population or a sample.

- _____ 1. A group of 100 doctors
- _____ 2. 15 yellow marbles out of 20
- _____ 3. Top 10 students in the section
- _____ 4. All men in Luzon
- _____ 5. All teachers in the school

B. Read each scenario carefully and identify the most appropriate data gathering procedure to be used.

- _____ 1. Annie wants to know the number of scholars in her section.
- _____ 2. Dr. Cruz records the progress of his patients by recording the daily platelet counts.
- _____ 3. Jessica Soho wants to know the training of Hidilyn Diaz that led her to the first-ever Olympics gold medal of the country.
- _____ 4. Teacher Mara wants to know how many family members of her students use Internet at home.
- _____ 5. Company Z wanted to know the effectiveness of their new disinfectant, so they tested the formula and identified its efficacy rate.
- _____ 6. A teacher wants to know the Internet provider of her students.
- _____ 7. Teacher Angel takes a note of the common technical issues students experience in her class.
- _____ 8. Laboratory X wants to know the efficacy rate of its vaccine.
- _____ 9. A poll was conducted about the method of learning preferred by students.
- _____ 10. Mara tallies the number of female customers that enter her shopper day.