

Name: _____

Qualitative vs. Quantitative Sorting Activity

In your own words, define the following terms and assign each of them:

□ QUALITATIVE = _____

□ QUANTIATIVE = _____

Indicate if each statement is QUALITATIVE or QUANTITATIVE by writing the correct prefix (QUANTI or QUALI) in front of each sentence. Then write in your physical notebook the word in the statement that helped you determine your answer.

1. The gummy worm increased by 2 inches.
2. There were four dogs in the group.
3. The dogs were small.
4. The sample contained 3 different types of bacteria.
5. The patient complained of aches and pains.
6. The patient had a temperature 102 degrees.
7. The chimp identified 12 pictures correctly.
8. The parrots range from bright green to dark red.
9. The balloon increased in size from 5 inches to 8 inches around.
10. The birds were young.
11. The rock sample consisted of 25 grams of quartz.
12. The rock sample was reddish brownish.
13. The sample with the baking soda appeared bubbly.
14. The leaves on the first plant specimen appeared healthier.
15. The first plant specimen had 3 more leaves than the second specimen.
16. The leaves on the 2nd plant specimen were green, while the leaves on the 1st plant specimen were turning brown.