

Question: What brand of carrots does my pet rabbit like best? I think I can tell by how fast he eats them.

Independent: 3 different brands of carrots

Dependent: The time it takes him to eat the portion of carrots

Control: 1) Same amount fed to bunny  
2) Fed the same time of day  
3) Food the same temperature  
4) Carrots cut up the same way

Observations:

Quantitative: 1) Time it took him to eat the carrots: 37 seconds  
2) The weight of the portion: 3.7 grams  
3) The temperature of the carrots: 72 °F

Qualitative: 1) I think he was full after a few minutes  
2) He sniffed at the food first  
3) He ate the entire portion