



After measuring the 'purchase' items on a precision pocket scale and calculating the average weight of their representative sample they report out their sampling method and measurement results on flip charts. This part of the assignment usually takes 20-30 minutes.

Next a representative of each group briefly presents the sampling strategy and the measurement results to the rest of the class.

Students observe that each group took a different representative sample and consequently obtained different results. Through a moderated discussion, students learn that the whole is not equal to the sum of its parts. At the end of the session, students share their snacks.

