These questions complement class discussion of the paper describing \textit{AQuery}.\footnote{Alberto Lerner and Dennis Shasha, “AQuery: Query Language for Ordered Data, Optimization Techniques, and Experiments,” in\textit{ Proceedings of the 29th International Conference on Very Large Data Bases (VLDB)} (Berlin, Germany, 2003).}

1. List the members of your group below. Underline your name.

2. How may the \textit{best-profit} query of Section 1.1 be written in the standard SQL described in the textbook (no OLAP or other extensions)? Can the query be mapped to a single query? If so, provide the query. If not, explain why and provide the equivalent result using the fewest queries and suitable additional code.
3. Repeat Question 2 for the *packet-grouping* query later in that section.