**Answers 3.8**

**Step 1: Find the average amount paid by the top 5 customers.**

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, application, Word

Description automatically generated

**Step 2: Find out how many of the top 5 customers are based within each country.**

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application, table

Description automatically generated

**Step 3:**

1. Write 1 to 2 short paragraphs on the following:
   * Do you think steps 1 and 2 could be done without using subqueries?
   * When do you think subqueries are useful?

Steps 1 and 2 could be done without using subqueries. I believe filtering the data and using different clauses would have set the query to the answer we intended to have. The steps were very long and tedious and if one thing was off then the whole query falters. I think subqueries are useful when making scripts look cleaner. Optimization is slowed down and costly so I would say subqueries do no need to be a used system unless need be.