

## MAS1403

### Quantitative Methods for Business Management

*Supplementary sheet for question 2: Dataset 347*

You are a data analyst working for a car finance company. You have collected the following data on the make of car purchased through your finance company, and the corresponding annual salaries, of a randomly selected set of customers.

| Customer | Car        | Annual income (£K) |
|----------|------------|--------------------|
| 1        | Peugot     | 35                 |
| 2        | Ford       | 18                 |
| 3        | Seat       | 32                 |
| 4        | Peugot     | 25                 |
| 5        | Vauxhall   | 13                 |
| 6        | Toyota     | 22                 |
| 7        | Toyota     | 29                 |
| 8        | Peugot     | 31                 |
| 9        | Ford       | 17                 |
| 10       | Ford       | 26                 |
| 11       | Ford       | 20                 |
| 12       | Volkswagen | 42                 |
| 13       | Seat       | 35                 |
| 14       | Ford       | 23                 |
| 15       | Toyota     | 40                 |
| 16       | Volkswagen | 48                 |
| 17       | Mazda      | 55                 |
| 18       | Mazda      | 65                 |
| 19       | Toyota     | 26                 |
| 20       | Toyota     | 30                 |
| 21       | Ford       | 15                 |
| 22       | Vauxhall   | 11                 |
| 23       | Volkswagen | 36                 |
| 24       | Toyota     | 25                 |
| 25       | Seat       | 26                 |
| 26       | Volkswagen | 38                 |
| 27       | Toyota     | 22                 |
| 28       | Peugot     | 24                 |