

MAS1403

Quantitative Methods for Business Management

Supplementary sheet for Question 2: Dataset 381

You are part of the audit team investigating executive salaries at a city bank. The salaries of some randomly selected male and female executives at this bank are shown below (in thousands of pounds).

| | | | | | | | | | | |
|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Male | 118 | 122 | 130 | 125 | 140 | 123 | 145 | 140 | 130 | 187 |
| | 150 | 110 | 135 | 128 | 138 | 126 | 135 | 122 | 162 | 128 |
| | 138 | 145 | 128 | 142 | 137 | 146 | 150 | 145 | 155 | 149 |
| | 145 | 142 | 155 | 160 | 130 | 162 | 165 | 175 | 205 | 142 |
| Female | 195 | 115 | 125 | 128 | 137 | 128 | 110 | 130 | 120 | 140 |
| | 124 | 128 | 100 | 115 | 118 | 107 | 126 | 118 | 114 | 126 |
| | 138 | 136 | 142 | 350 | 145 | 145 | | | | |