

Problem Set 2

| Exercise     | Modification or comments  |
|--------------|---|
| 4.4          |   |
| 4.8          |   |
| 4.14         |   |
| 4.20         |   |
| 4.28         | Change to 23 have volunteered in a class of 31  |
| 4.36         | Change the total to 16,000.   |
| 4.54a.i,ii   | Change the numbers in the second row (girls) to 190 (“Yes”) and 145 (“No”).   |
| 4.54a.iii,iv | Same change in the numbers in the second row.   |
| 4.57a.i,ii   | Change the numbers in the first row (Airline A) to 414 ( $< 30$ min), 400 (30–60 min), and 98 ( $> 60$ min).                                  |
| 4.57a.iii,iv | Same change in the numbers in the first row, and change part iii to<br>iii. a flight on airline A given that it is more than 30 minutes late. |