## Completing Two-Way Tables

| (a) |  |  |  |  | (b) |  |  |  |  |  | (c) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The table shows the preferred fast food of 11 and 12 year olds. |  |  |  |  | The table shows the favourite ice cream of Year 5 and 6 students. |  |  |  |  |  | The table shows the preferred subject of two Year 9 classes. |  |  |  |  |
|  | Bur |  | zza | Total |  | Choc | late |  | nilla | Total |  | Geogr | aphy | History | Total |
| 11 yea | ars 11 |  |  | 20 | Year 5 |  |  |  | 23 |  | 9A |  |  | 16 |  |
| 12 yea |  |  | 3 |  | Year 6 | 18 |  |  |  | 46 | 9B | 17 |  |  | 28 |
| Tota |  |  |  | 50 | Total |  |  |  |  | 100 | Total | 33 |  |  |  |
| (d) |  |  |  |  | (e) |  |  |  |  |  | (f) |  |  |  |  |
| The table shows the favourite colour of different year groups. |  |  |  |  | The table shows the preferred snack of Year 10 form groups. |  |  |  |  |  | The table shows the different colours of cats and dogs in a pet rescue centre. |  |  |  |  |
|  | Red | Green | Blue | Total |  | Cookie | Crisp |  | Fruit | Total |  | Black | White | Brown | Total |
| Year 1 | 12 | 8 |  | 30 | 10A |  |  |  | 7 | 25 | Dog |  |  | 21 | 54 |
| Year 2 |  |  | 9 |  | 10B |  | 10 |  |  |  | Cat | 12 | 16 |  |  |
| Total | 23 |  |  | 56 | Total | 18 | 19 |  | 12 |  | Total |  | 30 |  | 100 |
| (g) <br> The table shows the favourite sport of different year groups. |  |  |  |  | (h) |  |  |  |  |  | (i) |  |  |  |  |
| The table shows the favourite sport of different year groups. |  |  |  |  | The table shows the different activities of members of a fitness centre by age |  |  |  |  |  | The table shows the mode of transport to school by year group. |  |  |  |  |
|  | Football | Netball | Rugby | Total |  | Swim | Cycl |  | Gym | Total |  | Bus | Car | Tram | Total |
| Y9 |  | 43 | 18 |  | <18 |  | 8 |  |  | 36 | Y7 | 27 |  |  | 78 |
| Y10 | 48 |  | 22 | 112 | 18-40 |  | 19 |  | 42 |  | Y8 |  | 38 | 22 |  |
| Y11 | 56 |  |  |  | >40 | 13 | 24 |  |  | 58 | Y9 | 35 | 30 |  |  |
| Total |  | 106 | 65 | 350 | Total | 40 |  |  | 73 |  | Total |  | 114 | 43 | 240 |

