1) a) $72-45=27$
b) $81-32=49$
c) Car: $103+87=190$

Bike: $25+32=57$
$190-57=133$
133 more children travelled by car compared to bike in December and April.
d) Accept any of the following calculations: $72+25+103=200 ; 81+32+87=200 ; 109+46+45=200$. 200 children were surveyed.
e) More children travelled by car in December. Accept any logical explanation about why this could be the case. For example, in December, the weather is typically colder so fewer children chose to walk or cycle compared to the other months.
1)

|  | Science <br> Club | Book Club | Nature <br> Club | Gym Club | Total Number <br> of Girls/Boys |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Girls | 17 | 15 | 14 | 19 | 65 |  |  |  |
| Boys | 12 | 21 | 15 | 14 | 62 |  |  |  |
| Total Number of <br> Pupils in Each Club | 29 | 36 | 29 | 33 |  |  |  |  |

a) False. The two most popular clubs for girls are science Club and Gym club.
b) True. 127 children belong to a club.
c) False. Science Club is more popular with girls than boys but Book Club is more popular with boys than girls.
d) False. Book Club and Nature Club have 65 children while Science Club and Gym Club have 62.

1) a)

|  | Year 4 | Year 5 | Year 6 |
| :--- | :---: | :---: | :---: |
| Fish and Chips | 50 | 35 | 15 |
| Pasta Bake | 35 | 40 | 25 |
| Chicken Curry | 38 | 48 | 24 |

