

Foundation

1. How many students play football?

	Boys	Girls	Total
Football	8	5	<input type="checkbox"/>
Netball	6	9	15
Total	14	14	28

2. What is the total for netball?

	Boys	Girls	Total
Football	7	4	11
Netball	6	9	<input type="checkbox"/>
Total	13	13	26

3. How many students are there altogether?

	Bring lunch	Buy lunch	Total
Year 9	7	11	<input type="checkbox"/>
Year 10	5	9	14
Total	12	20	32

4. The football row total is 14. What is the missing entry?

	Boys	Girls	Total
Football	6	<input type="checkbox"/>	14
Netball	8	10	18
Total	14	18	32

5. The girls column total is 18. What is the missing entry?

	Boys	Girls	Total
Present	9	10	19
Absent	3	<input type="text"/>	5
Total	12	18	30

7. What is the total wearing hats?

	Boys	Girls	Total
Wear hats	9	7	<input type="text"/>
No hats	4	6	10
Total	13	13	26

6. Which fruit is more popular?

	Boys	Girls	Total
Apples	5	7	12
Bananas	3	5	8
Total	8	12	20

8. Out of all students, what is the probability a random student chose hockey?

	Boys	Girls	Total
Hockey	3	4	7
Other	5	8	13
Total	8	12	20

9. Which is more likely: cycle or not cycle?

	Boys	Girls	Total
Cycle	2	4	6
Do not cycle	8	10	18
Total	10	14	24

10. A student says a row total can be smaller than one entry in that row. Are they correct?

	Boys	Girls	Total
Music	7	5	12
Art	4	6	10
Total	11	11	22