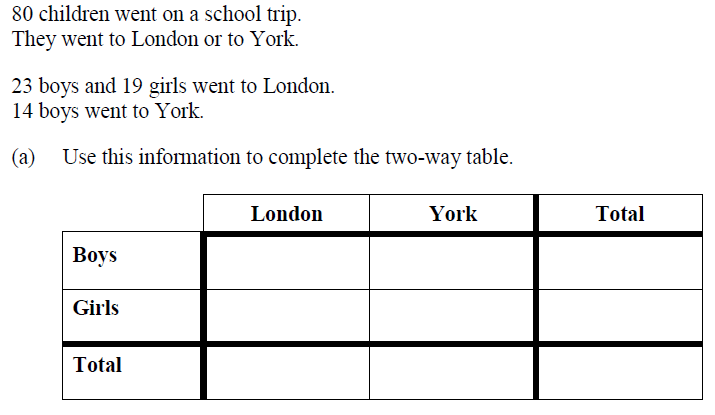
9.2 Two-way Tables and Probability

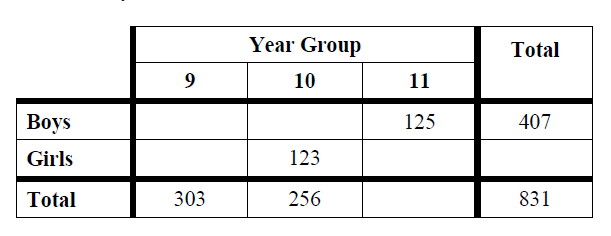
NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ HOUR: \_\_\_\_\_\_\_\_\_\_\_\_

1. Define Mutually Exclusive Events.

2. Define Overlapping Events.

3.

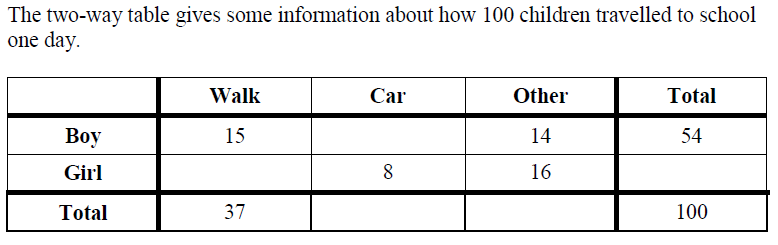
4. Complete the following table about the number of students in a school, then use it to answer the following questions, when making one draw from the total group.



5. 6.

7. 8.

9. Complete the table below

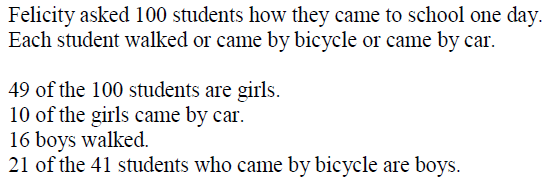


10-13 If you randomly select one child from the group, find the following probabilities.

10. 11.

12. 13.

14. Create a two-way table using the following information.



If you randomly select a student from the group, find the probabilities of the following

15. 16.

17. 18. .