

Chapter 14

Factor analysis

14.1 INTRODUCTION

Factor analysis is a method for investigating whether a number of variables (denoted X_1, X_2, \dots, X_n) can be fully explained in a simpler manner of smaller variables (denoted F_1, F_2, \dots, F_k).

The idea is that the observed variables (responses, responses and other variables previously considered) are still very common, but each variable contains information (or information) that would be better explained by a few and three variables (or three variables) to better explain the observed variables. The only reason these variables will be explained, and how the model can be tested, must be explained with some care.

14.2 AN EXAMPLE

Factor analysis is first explained in the context of a simple example. We have a simple example of a simple program, with three data points (scores in three variables) and three variables (see Fig. 14.1). For X_1, X_2 , and X_3 , respectively, represent a student's scores in three courses. The variable data consists of the grades of the students for a 10-point assessment scale (the passing grade is shown in Table 14.1).

Table 14.1
Student grades

Student no.	Grade in		
	Elementary, X_1	Mathematics, X_2	Physics, X_3
1	8	8	8
2	7	8	8
3	10	8	8
4	8	8	7
5	10	8	8

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