

12. An international festival is to be held, but tickets are limited to 5000. It is decided that the audience should represent the demand for individual tickets from the countries involved. The number of requests for individual tickets is given in the following table.

Country	Number of requests
U.K.	43 000
Germany	28 000
France	11 000
Italy	900
Spain	200

Use a stratified sampling method to calculate how many tickets should be allocated to each country for the international festival.

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