

Teacups



You have four green cups and saucers, four white, four red and four blue, and a small tablecloth.

Arrange the cups and saucers (each cup on top of a saucer) into the four by four grid, on the tablecloth, so that in every row and every column there is only one cup of each colour and one saucer of each colour.

AND

each cup and saucer combination is different from any other combination.

For example, you should have a **red** cup on a **green** saucer, a **green** cup on a **green** saucer, a **blue** cup on a **green** saucer, a **white** cup on a **green** saucer, and so on...