



Map Colouring and the Four Colour Theorem

The **Four Colour Theorem** says that using no more than four colours, every map (or drawing) can be coloured so that that regions sharing a common boundary do not have the same colour.

The drawing below, published on 1 April 1975 by Martin Gardner, was said to require more than four colours. However, it turned out to be an April Fool's joke! Can you colour it using only four colours?

