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Teaching notes

The rules of Sudoku are easy and probably well known to the students. This geodoku (a geography based Sudoku) uses the OS 1:50.000 Landranger (English) map symbols although only black and white symbols have been used for ease of photocopying. The students need to place the map symbols in each empty cell. Each row, column, and 3 x 3 box must contain only one of each of the nine map symbols.

Some frequently misinterpreted symbols have been used to aid the students' learning in this geographical version of Sudoku in addition to some symbols commonly found in KS4 examination questions. Although the geodoku can be solved with no knowledge of the symbols, the students could be quizzed as to their meanings. The use of the 'cutting' and 'embankment' symbols were considered but were found to not photocopy well at this size.

This geodoku is set at an easy level. Students can be set a time limit if they find this level too easy.

Symbols used

	Place of worship with a tower
	Place of worship with a spire
	Public house
	Post office
	Public telephone
	Windmill
	Heliport
	Golf course
	Clubhouse

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