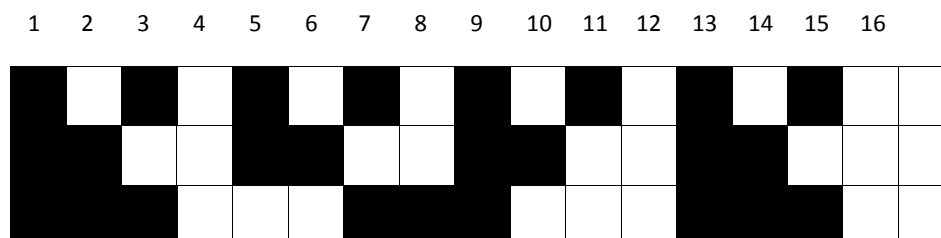


Worksheet 1

BIZARRE COLOURING

Maxime is colouring a square grid. In each line, the rule of colouring is different:



He has already coloured correctly the first 15 columns. He can see that columns 1, 9 and 13 are fully coloured. He continues the colouring moving far behind column 16.

Is column 83 fully coloured? And what about column 265?

Explain how you have found the solution.

Vocabulary

bizarre	podivný
colouring	obarvení, zbarvení
column	sloupec
line	řádek
rule	pravidlo
solution	řešení
square grid	čtvercová mříž