

1 cm grid paper organised in square arrays

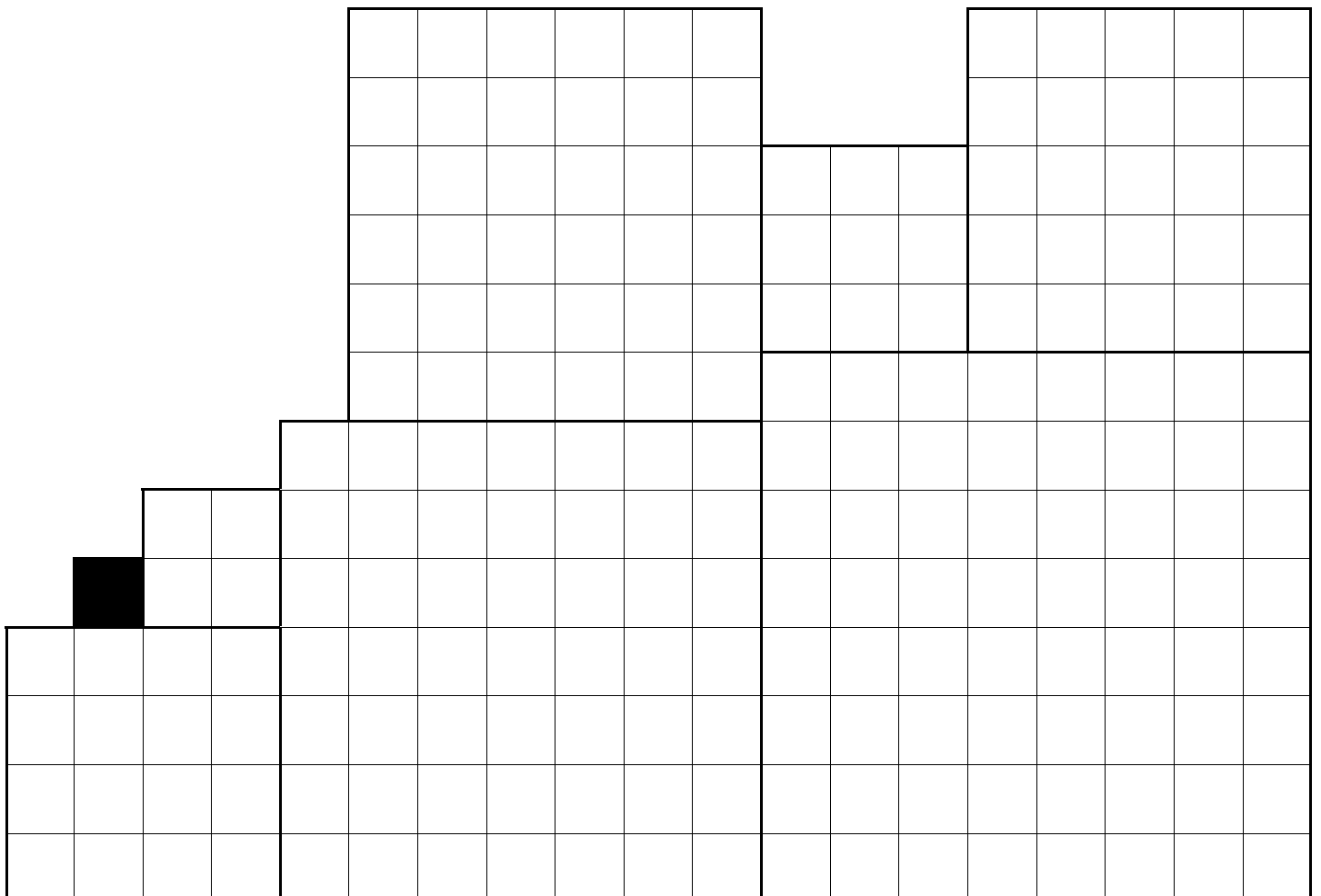
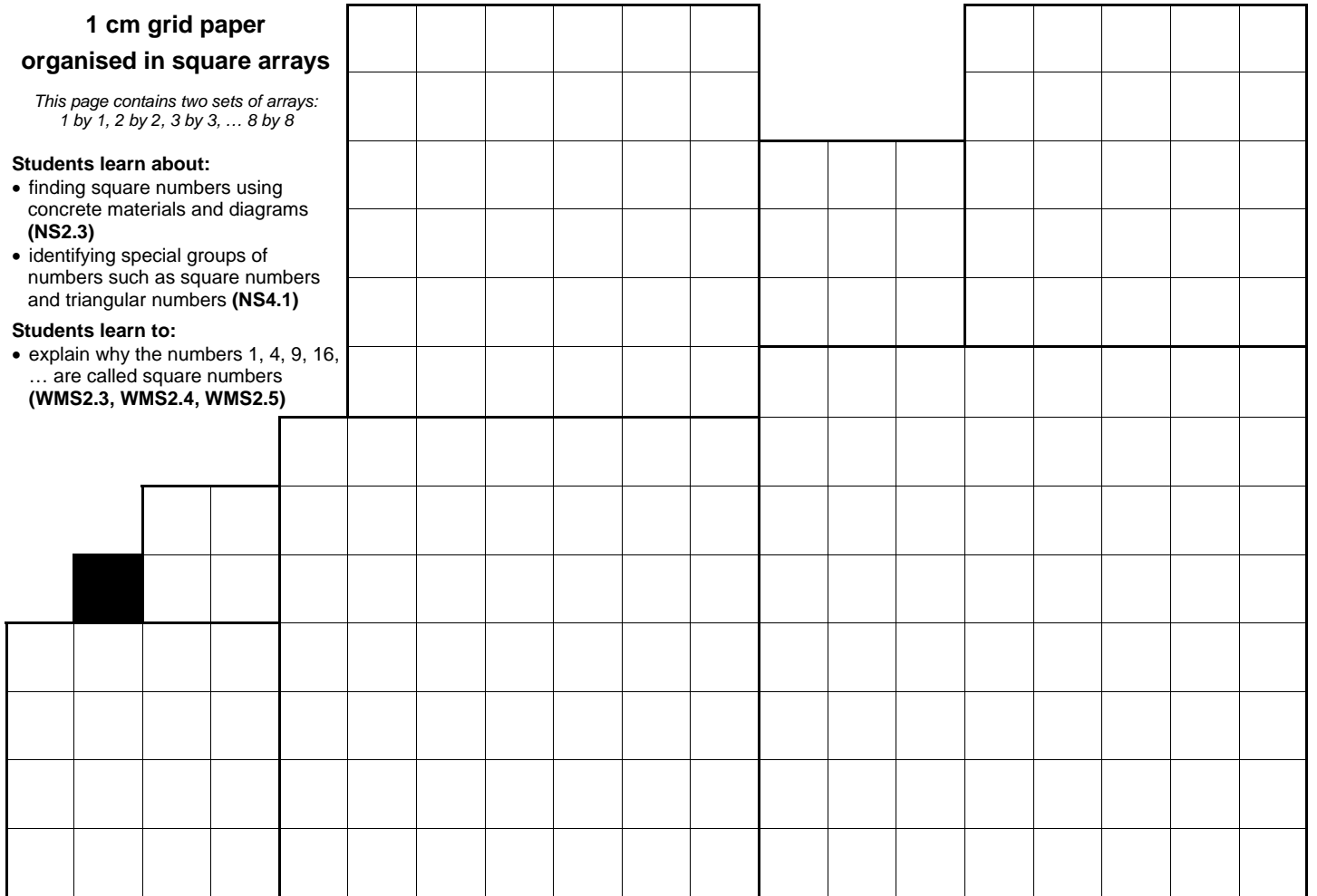
*This page contains two sets of arrays:
1 by 1, 2 by 2, 3 by 3, ... 8 by 8*

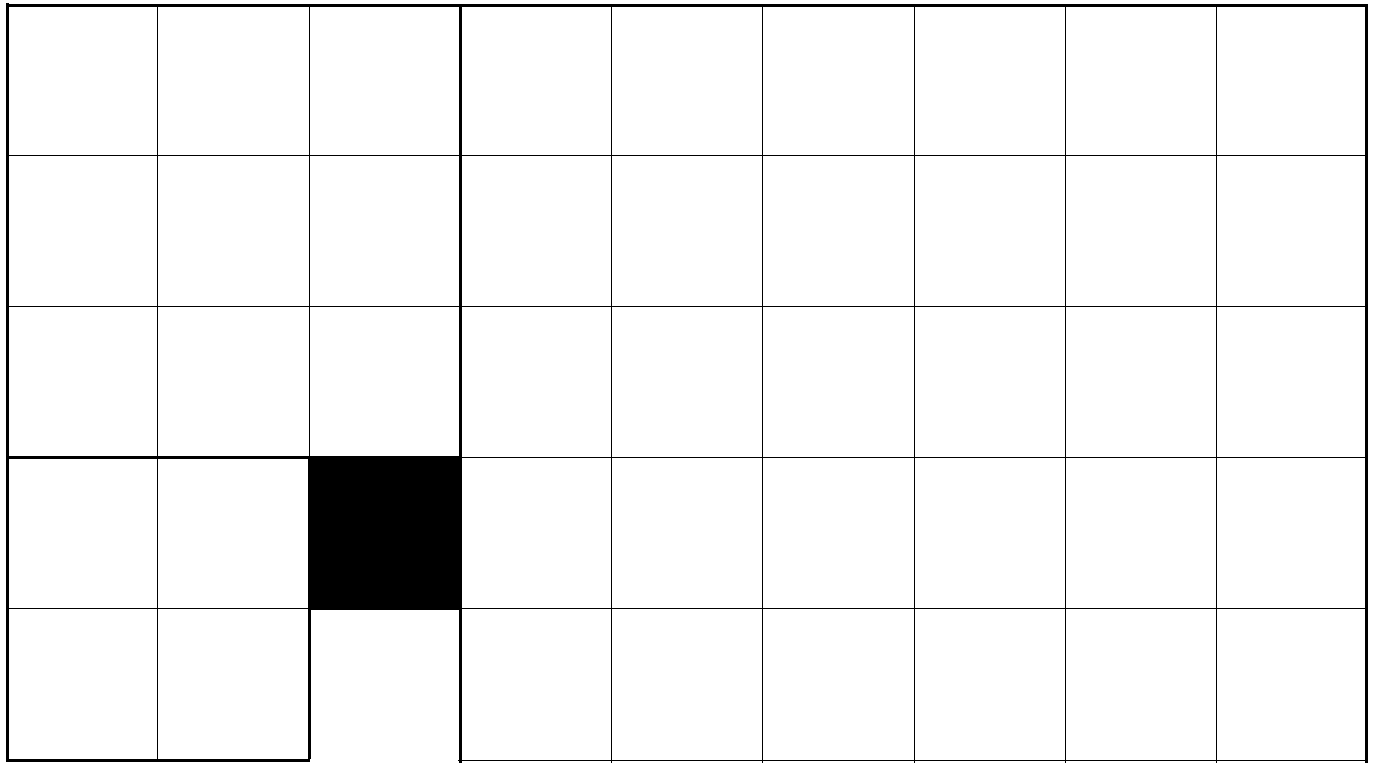
Students learn about:

- finding square numbers using concrete materials and diagrams (**NS2.3**)
- identifying special groups of numbers such as square numbers and triangular numbers (**NS4.1**)

Students learn to:

- explain why the numbers 1, 4, 9, 16, ... are called square numbers (**WMS2.3, WMS2.4, WMS2.5**)





**2 cm grid paper
organised in
square arrays**

*These two pages contain
a set of arrays:
1 by 1, 2 by 2, 3 by 3, ... 8 by 8*

Students learn about:

- finding square numbers using concrete materials and diagrams (**NS2.3**)
- identifying special groups of numbers such as square numbers and triangular numbers (**NS4.1**)

Students learn to:

- explain why the numbers 1, 4, 9, 16, ... are called square numbers (**WMS2.3, WMS2.4, WMS2.5**)

