

Name _____

Date _____

Four students went on the class trip to the museum. Each student sat in a different row on the bus. Row 1 is at the front.

Use the clues to find each student's bus row.

Clues

1. Nora did not sit in row 2.
2. Hana sat in row 4.
3. Sam did not sit in row 3.
4. Nora sat closer to the front of the bus than Ava.

		Bus row			
		1	2	3	4
Name	Ava				
	Hana				
	Nora				
	Sam				

Answers

Ava

Hana

Nora

Sam

How to mark the grid

Put an X in a box when a clue tells you **no**. Put a • when you know it is a **yes**, then cross out the rest of that row and column. When a row or column has only one empty box left, that box must be a •.

New to logic puzzles? See printablescholar.com/logic-puzzles/how-to-solve

A ● marks a yes and an X marks a no. Every box can be filled in from the clues.

Name	Bus row
Ava	3
Hana	4
Nora	1
Sam	2

		Bus row			
		1	2	3	4
Name	Ava	X	X	●	X
	Hana	X	X	X	●
	Nora	●	X	X	X
	Sam	X	●	X	X