

Name _____

Date _____

Four students each played a solo at the school concert. Each player played a different instrument.

Use the clues to find each player's instrument.

Clues

1. Hana did not play the violin.
2. Eli played the guitar or the trumpet.
3. Ava did not play the violin.
4. Hana did not play the trumpet.
5. Either Sam or Eli played the guitar.

		Instrument			
		guitar	flute	violin	trumpet
Name	Ava				
	Eli				
	Hana				
	Sam				

Answers

Ava

Eli

Hana

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 •.

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

Name	Instrument
Ava	trumpet
Eli	guitar
Hana	flute
Sam	violin

		Instrument			
		guitar	flute	violin	trumpet
Name	Ava	X	X	X	●
	Eli	●	X	X	X
	Hana	X	●	X	X
	Sam	X	X	●	X