

Name _____

Date _____

Four artists each hung one piece in the school art show. Each artist worked for a different number of hours.

Use the clues to find each artist's hours of work.

Clues

1. Dana worked for more time than Ivy.
2. Ben did not work for 3 hours.
3. Dana did not work for 4 hours.
4. Ray worked for 2 hours.

		Hours of work			
		2	3	4	5
Name	Ben				
	Dana				
	Ivy				
	Ray				

Answers

Ben

Dana

Ivy

Ray

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	Hours of work
Ben	4
Dana	5
Ivy	3
Ray	2

		Hours of work			
		2	3	4	5
Name	Ben	X	X	●	X
	Dana	X	X	X	●
	Ivy	X	●	X	X
	Ray	●	X	X	X