

Name _____

Date _____

Four students each play one sport after school. Each student has practice on a different day.

Use the clues to find each student's day.

Clues

1. Either Priya or Cole has practice on Thursday.
2. Hana does not have practice on Monday.
3. Omar does not have practice on Tuesday.
4. Hana does not have practice on Tuesday.
5. Priya has practice later in the week than Cole.

		Day			
		Monday	Tuesday	Wednesday	Thursday
Name	Cole				
	Hana				
	Omar				
	Priya				

Answers

Cole

Hana

Omar

Priya

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	Day
Cole	Tuesday
Hana	Wednesday
Omar	Monday
Priya	Thursday

		Day			
		Monday	Tuesday	Wednesday	Thursday
Name	Cole	X	●	X	X
	Hana	X	X	●	X
	Omar	●	X	X	X
	Priya	X	X	X	●