

Planetary Gazing - Logic Puzzle

Four close friends (Sally, Becky, Joann and Jill) attended the same college and shared an interest in astronomy. Using the clues, determine which woman saw which planet while looking through her telescope, where she was born, and how much she earns.

1. The person who moved to Tampa is not Jill.
2. The friend with the \$122,000 salary is Sally.
3. The friend who moved to Tampa didn't observe Saturn or Mercury through her telescope.
4. The friend who moved to Houston earns less than her friend in Tampa.
5. The friend with the \$95,000 salary now lives in Los Angles.
6. Either the friend living in Los Angles or the friend who moved to Houston caught a great view of Jupiter through her telescope.
7. The friend who's job is in Houston is not Jill and she didn't observe Saturn through her telescope.
8. The friend who lives in Tampa earns more than the friend who pointed her telescope at Jupiter.
9. The woman living in Los Angles didn't observe Mercury through her telescope and is not Jill.
10. Of Joann and the amateur astronomer who pointed her telescope at Saturn, one now lives in Houston and the other earns \$56,000 per year.
11. The one with the \$122,000 salary didn't observe Mercury through her telescope.
12. The person living near in Tampa is not Joann.
13. The person who found employment in Detroit is not Becky.

		Name				Planet				City			
		Sally	Joann	Becky	Jill	Jupiter	Mars	Mercury	Saturn	Los Angles	Tampa	Detroit	Houston
Income	\$56,000												
	\$82,000												
	\$95,000												
	\$122,000												
City	Los Angles												
	Tampa												
	Detroit												
	Houston												
Planet	Jupiter												
	Mars												
	Mercury												
	Saturn												

Income	Name	Planet	City
\$56,000			
\$82,000			
\$95,000			
\$122,000			

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