Name _____ Date _____

Rocket club logic grid no. 3

Four members of the rocket club launched their rockets. Each one has exactly one of each item. Use the clues to mark an X where a pairing is impossible and a dot where it's certain.

	Launch				**Planet**			
	9 am	10 am	noon	1 pm	Mars	Venus	Jupiter	Mercury
Ella								
Jonah								
Omar								
Tess								
Mars								
Venus								
Jupiter								
Mercury								

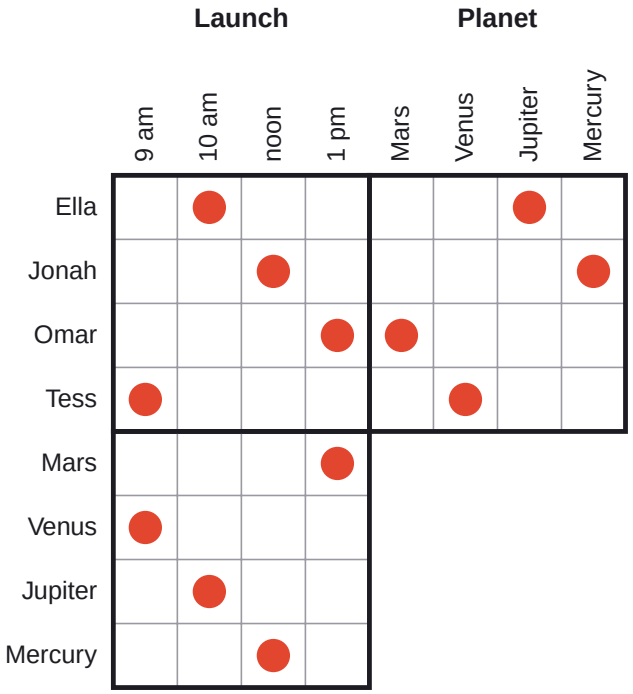
Clues

1. Tess launched exactly 3 hours earlier than Jonah.
2. The Jupiter reporter launched exactly 2 hours earlier than the Mercury reporter.
3. The Mercury reporter launched earlier than Omar.
4. The Mercury reporter launched earlier than the Mars reporter.

Name _____ Date _____

Answer key: Rocket club logic grid no. 3

Four members of the rocket club launched their rockets. Each one has exactly one of each item. Use the clues to mark an X where a pairing is impossible and a dot where it's certain.



Solution

Name	Launch	Planet
Ella	10 am	Jupiter
Jonah	noon	Mercury
Omar	1 pm	Mars
Tess	9 am	Venus