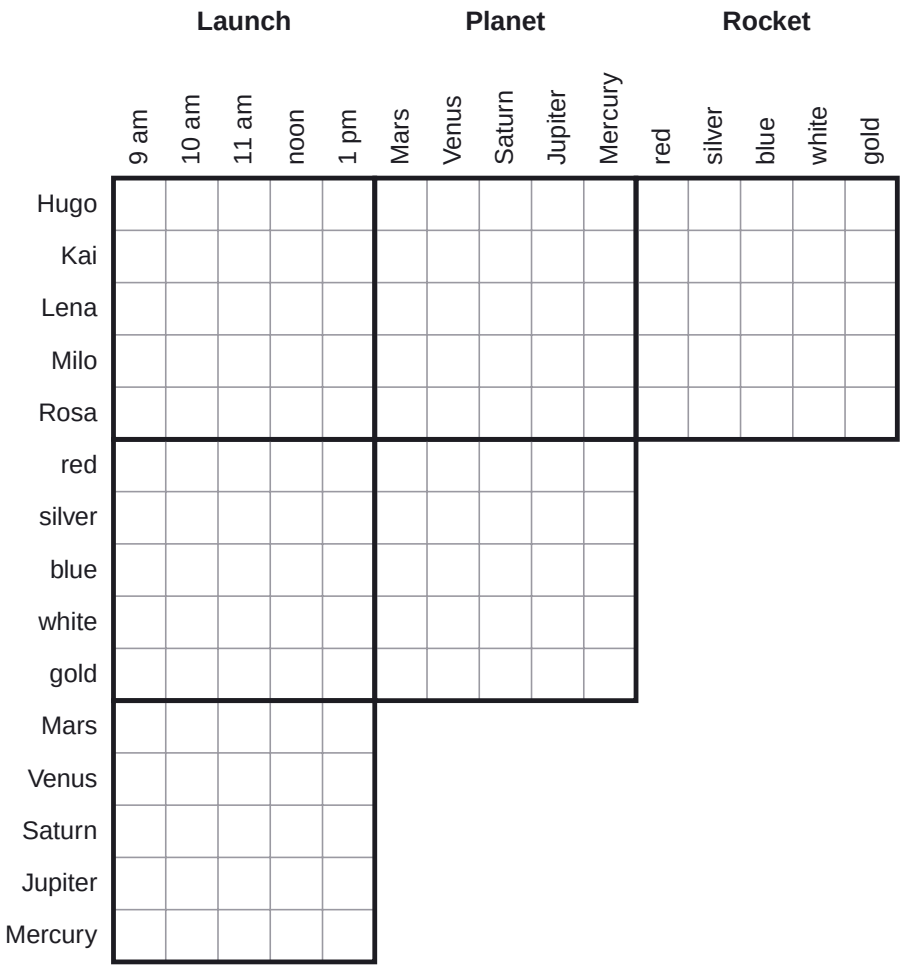
Name _____ Date _____

Rocket club expert logic puzzle no. 3

Five 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.



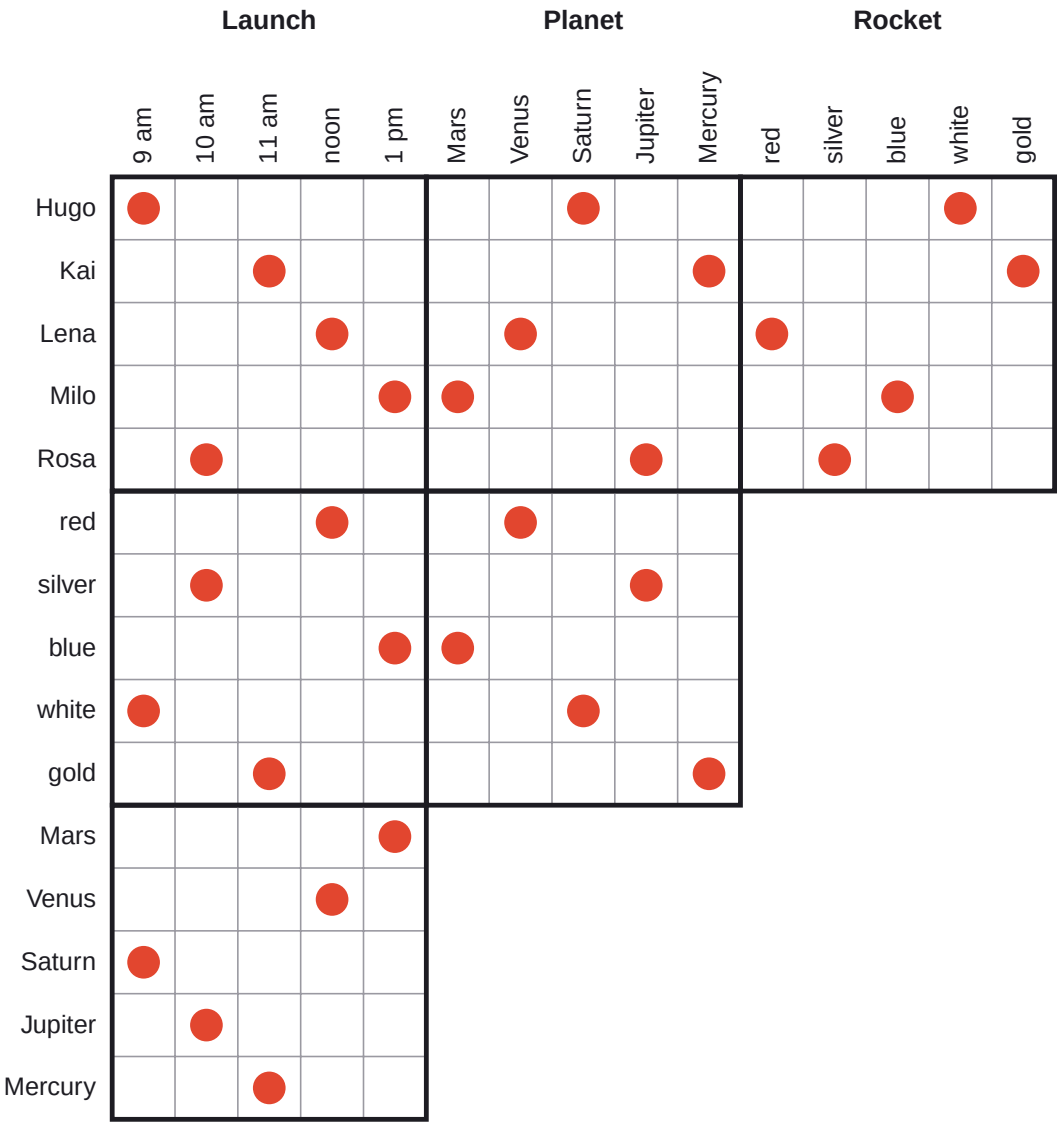
Clues

1. The builder of the silver rocket launched earlier than the builder of the gold rocket.
2. The builder of the silver rocket launched earlier than Kai.
3. The Saturn reporter launched exactly 2 hours earlier than the Mercury reporter.
4. The Saturn reporter launched earlier than Rosa.
5. Hugo launched exactly 3 hours earlier than the builder of the red rocket.
6. The builder of the white rocket launched exactly 4 hours earlier than Milo.
7. The builder of the gold rocket launched earlier than the builder of the blue rocket.
8. The Jupiter reporter launched earlier than the builder of the blue rocket.
9. The Mars reporter didn't build the red rocket.
10. Rosa launched earlier than Lena.
11. The Jupiter reporter didn't build the red rocket.
12. Lena didn't build the gold rocket.

Name _____ Date _____

Answer key: Rocket club expert logic puzzle no. 3

Five 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	Rocket
Hugo	9 am	Saturn	white
Kai	11 am	Mercury	gold
Lena	noon	Venus	red
Milo	1 pm	Mars	blue
Rosa	10 am	Jupiter	silver