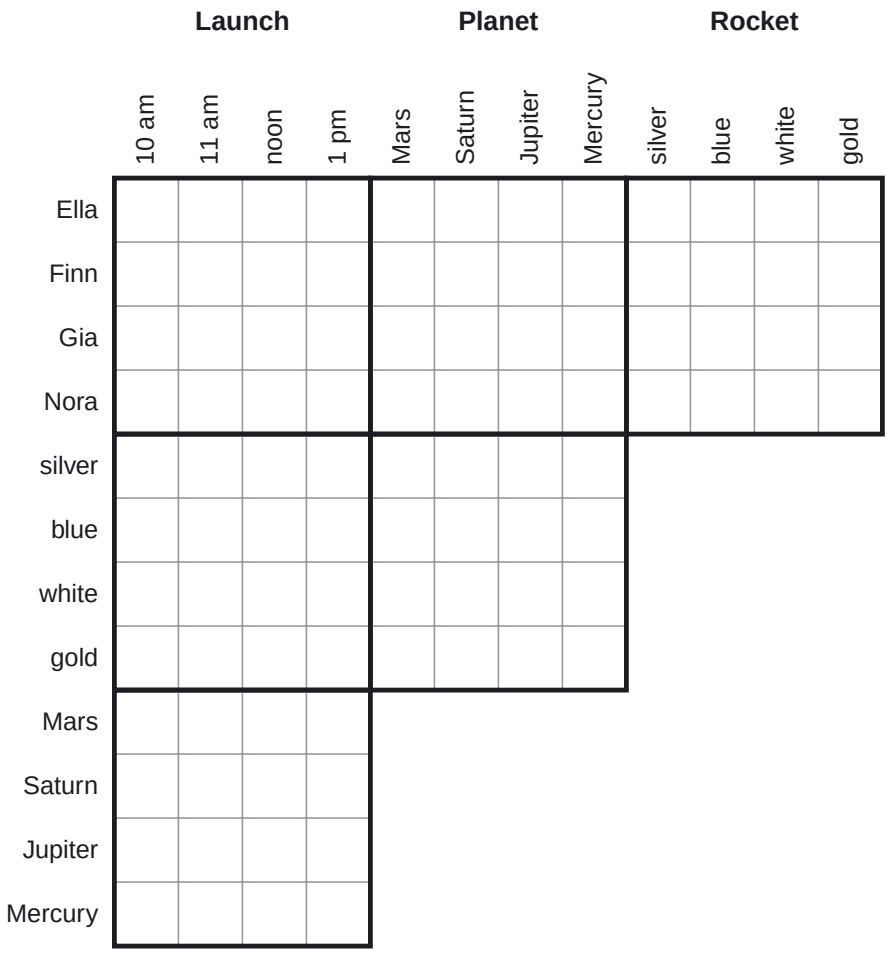
Name _____ Date _____

Rocket club hard logic puzzle 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.



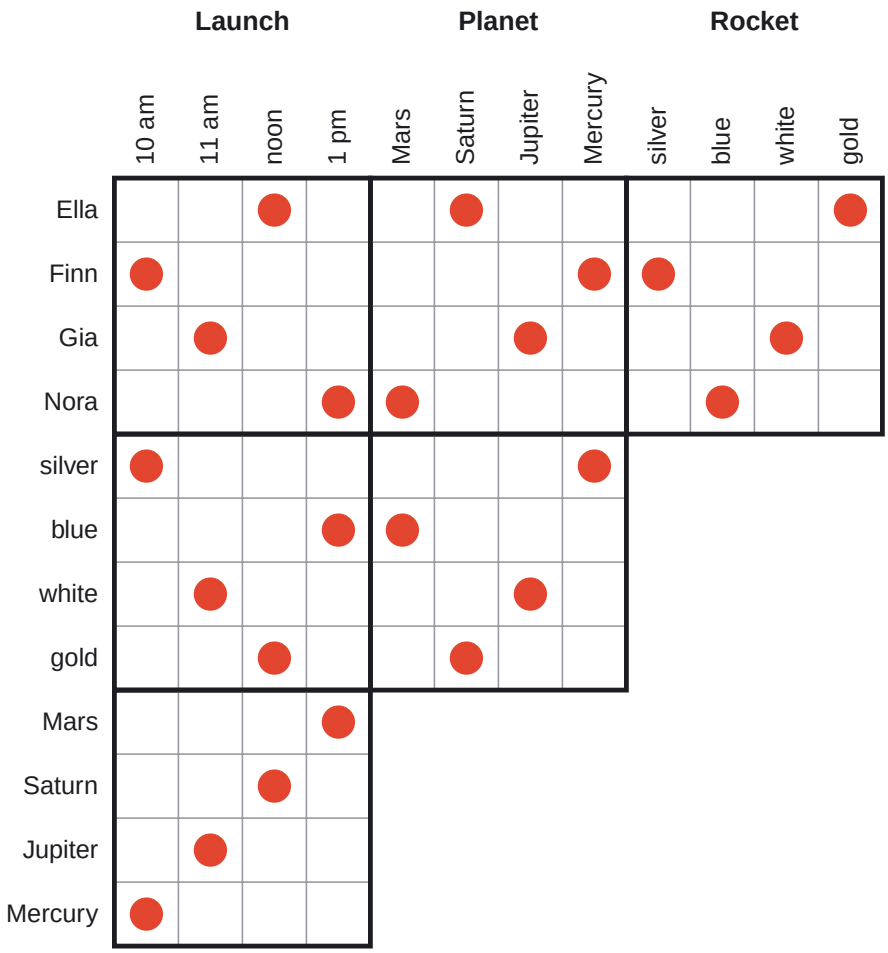
Clues

1. Gia launched exactly one hour earlier than Ella.
2. The Mercury reporter launched exactly 3 hours earlier than the builder of the blue rocket.
3. The builder of the gold rocket launched exactly one hour earlier than the Mars reporter.
4. Finn launched exactly 3 hours earlier than the Mars reporter.
5. Gia launched exactly one hour earlier than the Saturn reporter.
6. The Mercury reporter launched earlier than the builder of the white rocket.

Name _____ Date _____

Answer key: Rocket club hard logic puzzle 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	Rocket
Ella	noon	Saturn	gold
Finn	10 am	Mercury	silver
Gia	11 am	Jupiter	white
Nora	1 pm	Mars	blue