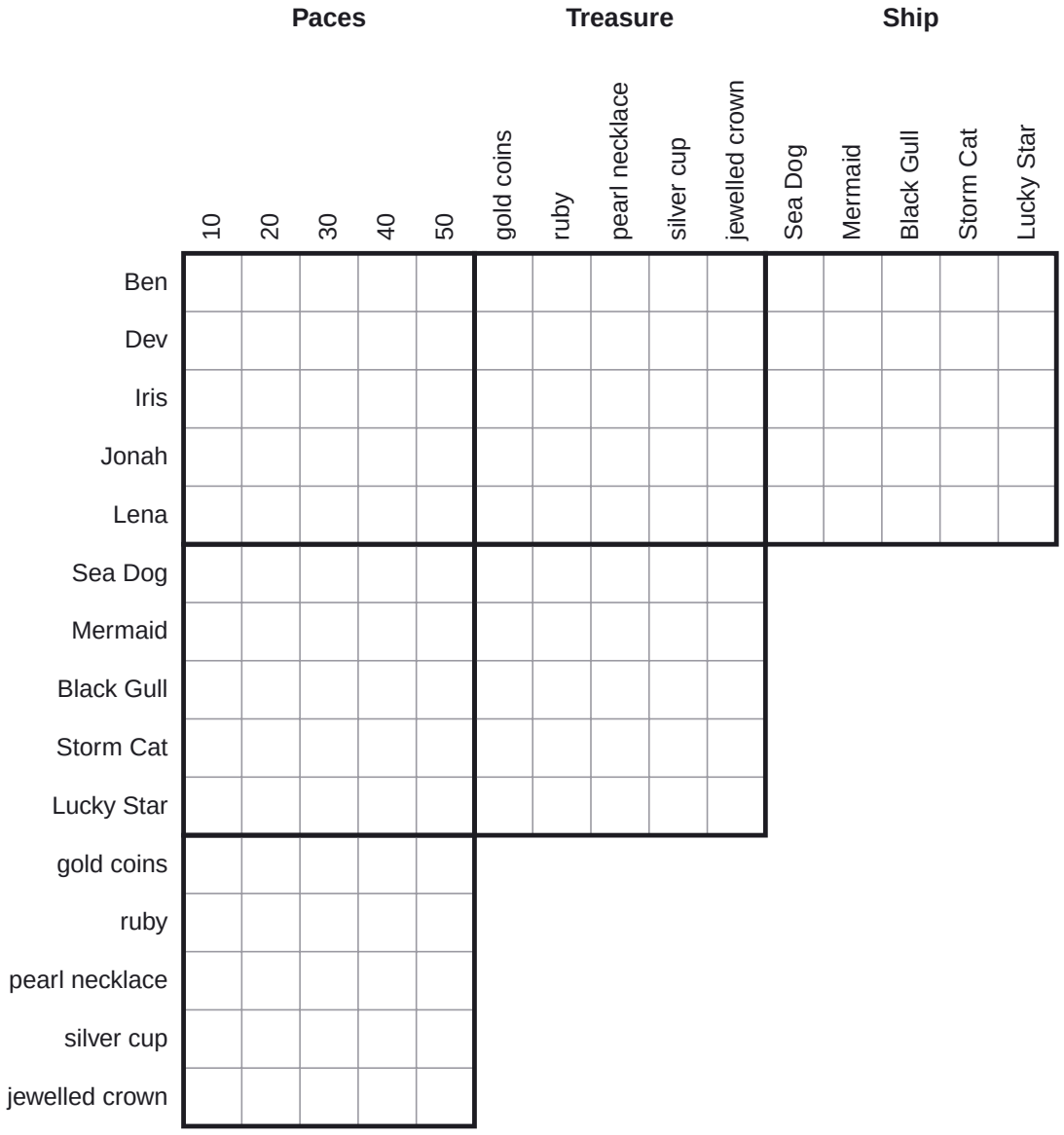
Name _____ Date _____

Treasure hunt expert logic puzzle no. 2

Five pirates dug for treasure on the island. 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.



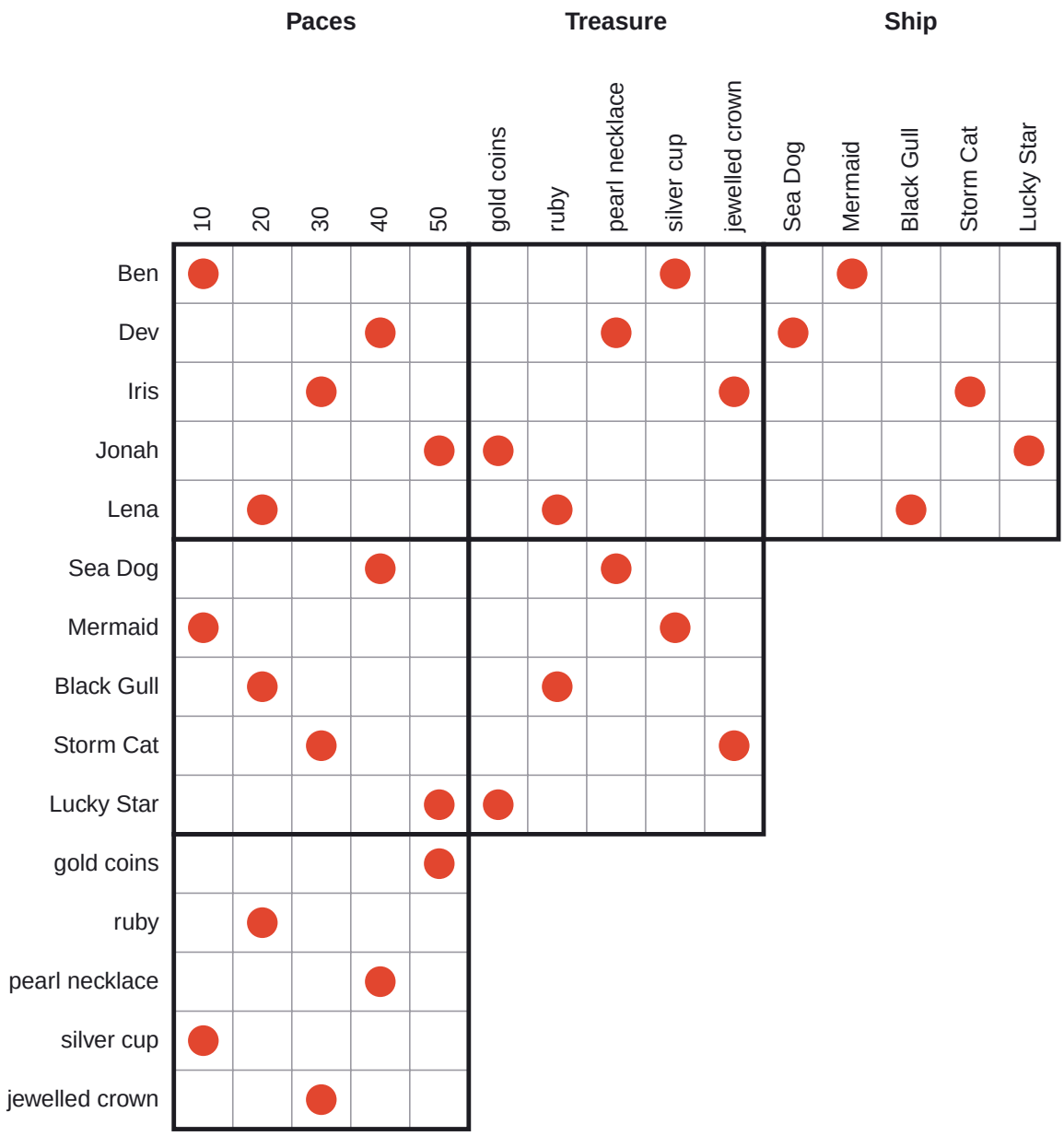
Clues

1. The one who walked 30 paces didn't dig up the gold coins.
2. Iris walked exactly 10 fewer paces than the pirate from the Sea Dog.
3. The one who found the ruby walked fewer paces than Dev.
4. The pirate from the Mermaid walked fewer paces than the pirate from the Lucky Star.
5. The pirate from the Storm Cat walked exactly 20 fewer paces than the one who found the gold coins.
6. The one who found the jewelled crown walked exactly 10 fewer paces than the one who found the pearl necklace.
7. Ben walked exactly 30 fewer paces than Dev.
8. The pirate from the Black Gull walked exactly 20 fewer paces than the one who found the pearl necklace.
9. The one who found the silver cup walked exactly 40 fewer paces than Jonah.

Name _____ Date _____

Answer key: Treasure hunt expert logic puzzle no. 2

Five pirates dug for treasure on the island. 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	Paces	Treasure	Ship
Ben	10	silver cup	Mermaid
Dev	40	pearl necklace	Sea Dog
Iris	30	jewelled crown	Storm Cat
Jonah	50	gold coins	Lucky Star
Lena	20	ruby	Black Gull