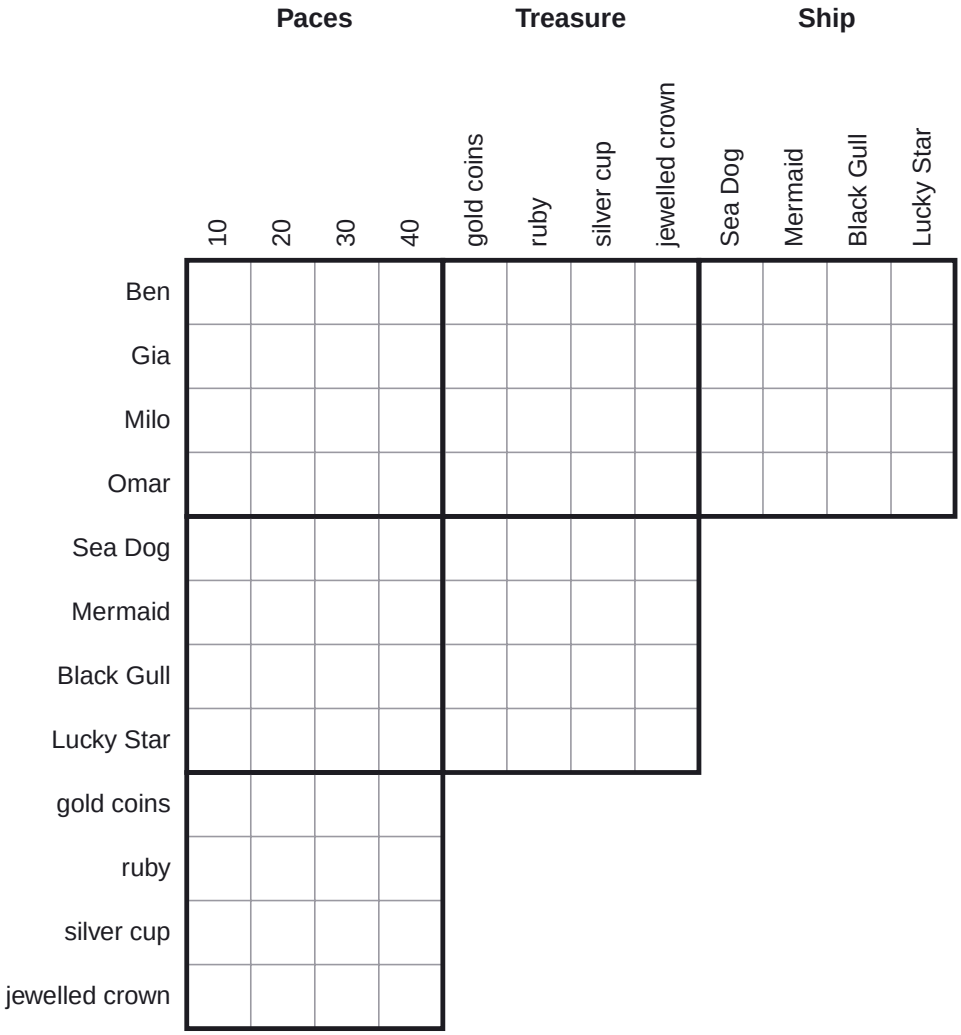
Name _____ Date _____

Treasure hunt hard logic puzzle no. 3

Four 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.



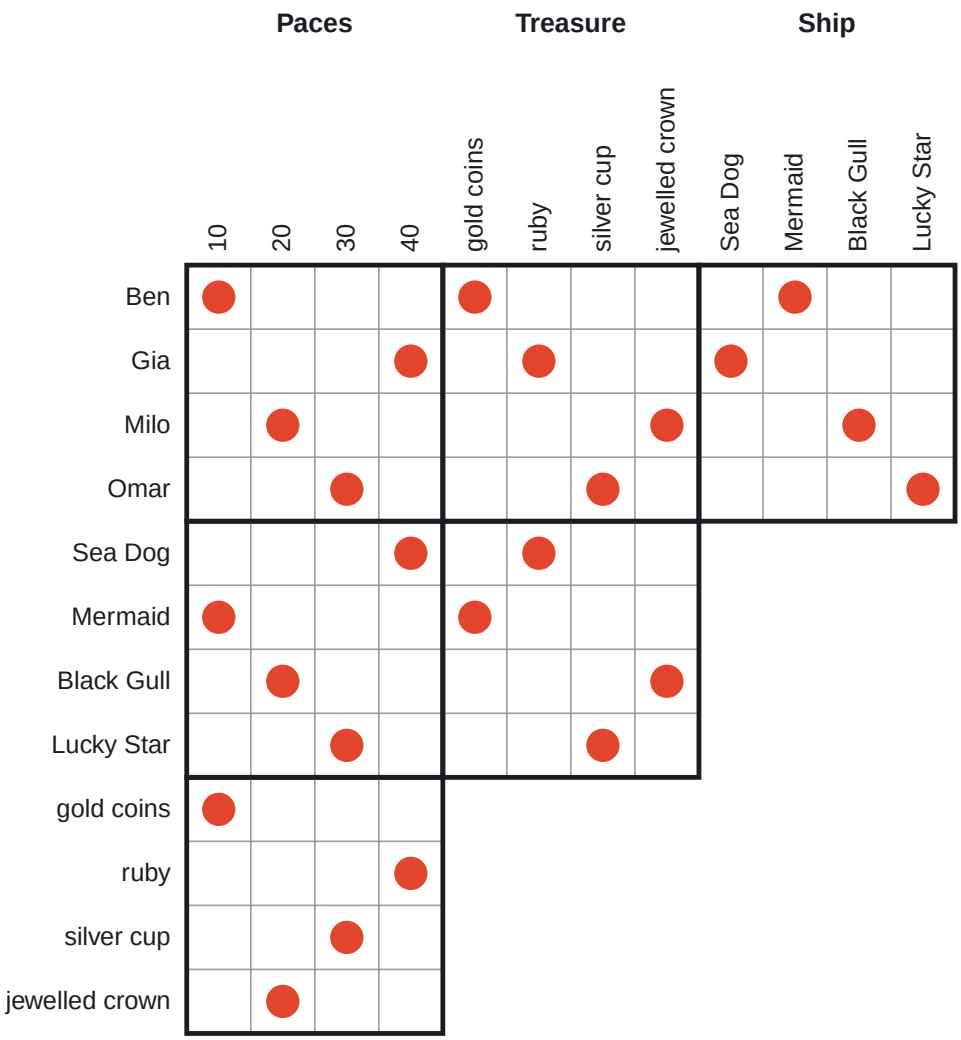
Clues

1. Milo walked exactly 10 fewer paces than the pirate from the Lucky Star.
2. The one who found the gold coins walked exactly 20 fewer paces than the one who found the silver cup.
3. The one who found the jewelled crown walked exactly 20 fewer paces than the pirate from the Sea Dog.
4. Ben walked exactly 30 fewer paces than the one who found the ruby.
5. Omar walked exactly 10 fewer paces than Gia.
6. The pirate from the Mermaid walked exactly 30 fewer paces than the one who found the ruby.

Name _____ Date _____

Answer key: Treasure hunt hard logic puzzle no. 3

Four 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	gold coins	Mermaid
Gia	40	ruby	Sea Dog
Milo	20	jewelled crown	Black Gull
Omar	30	silver cup	Lucky Star