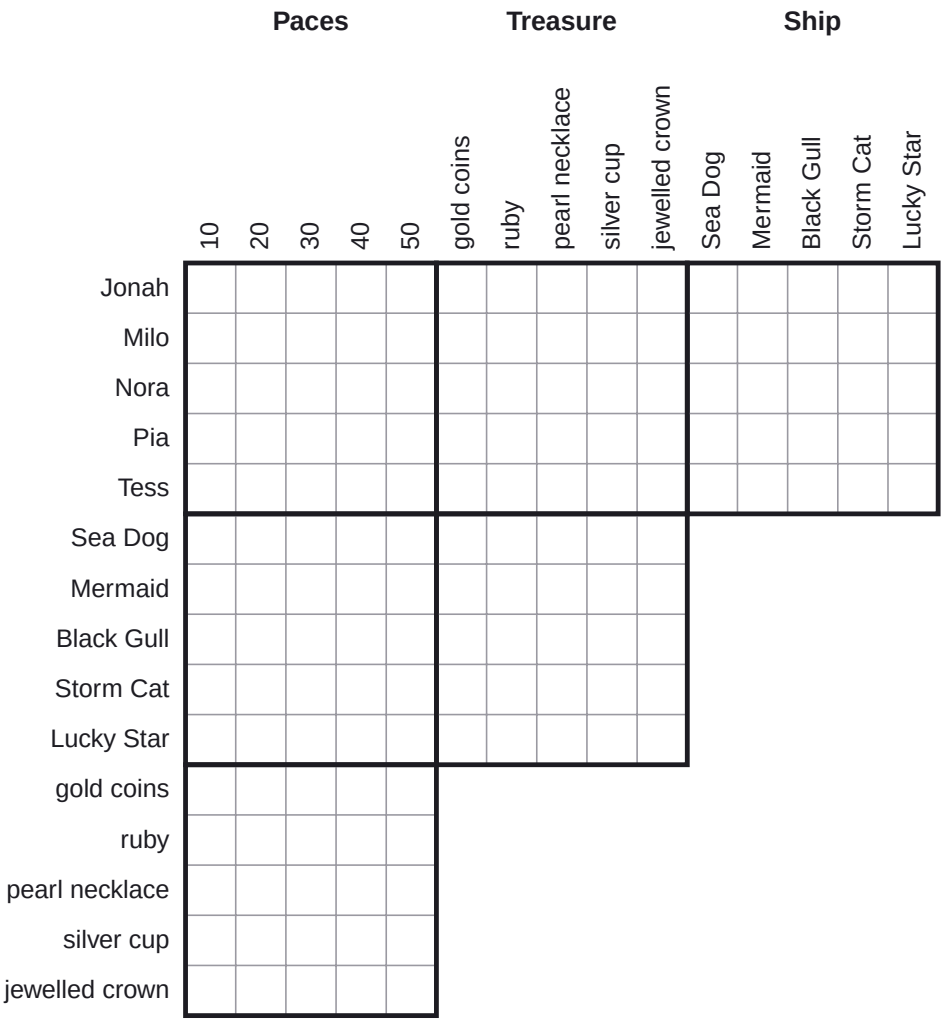
Name _____ Date _____

Treasure hunt expert logic puzzle no. 3

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.



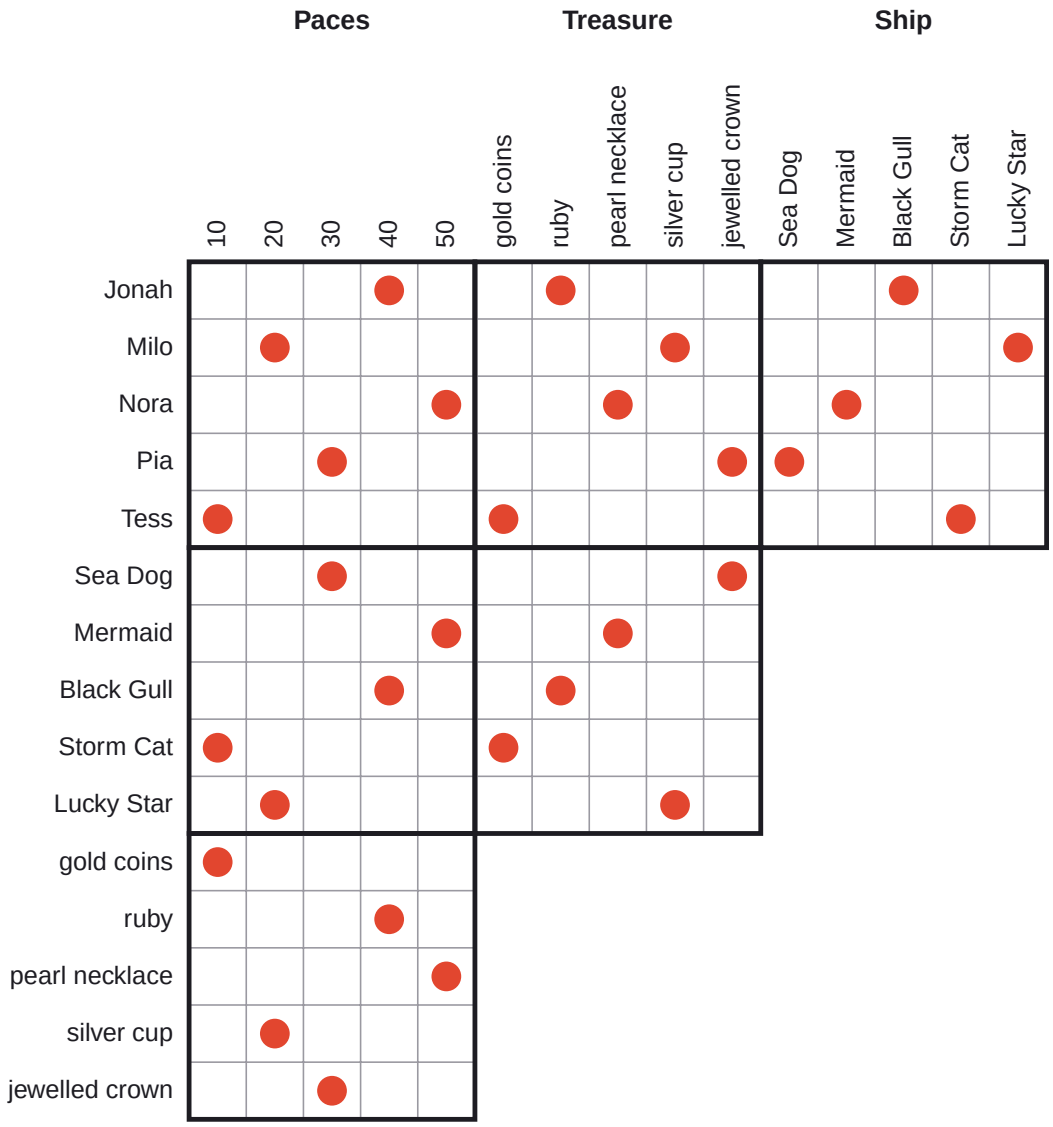
Clues

1. The one who found the gold coins walked fewer paces than the pirate from the Lucky Star.
2. Tess didn't dig up the ruby.
3. Milo walked fewer paces than the one who found the jewelled crown.
4. Milo didn't walk 10 paces.
5. The one who found the jewelled crown walked exactly 10 fewer paces than the one who found the ruby.
6. The pirate from the Sea Dog walked exactly 20 fewer paces than the one who found the pearl necklace.
7. Pia walked exactly 20 fewer paces than the one who found the pearl necklace.
8. The one who found the silver cup walked exactly 30 fewer paces than the one who found the pearl necklace.
9. The pirate from the Black Gull walked exactly 10 fewer paces than Nora.
10. The one who found the silver cup walked fewer paces than the pirate from the Mermaid.

Name _____ Date _____

Answer key: Treasure hunt expert logic puzzle no. 3

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
Jonah	40	ruby	Black Gull
Milo	20	silver cup	Lucky Star
Nora	50	pearl necklace	Mermaid
Pia	30	jewelled crown	Sea Dog
Tess	10	gold coins	Storm Cat