

**LESSON**  
**3**

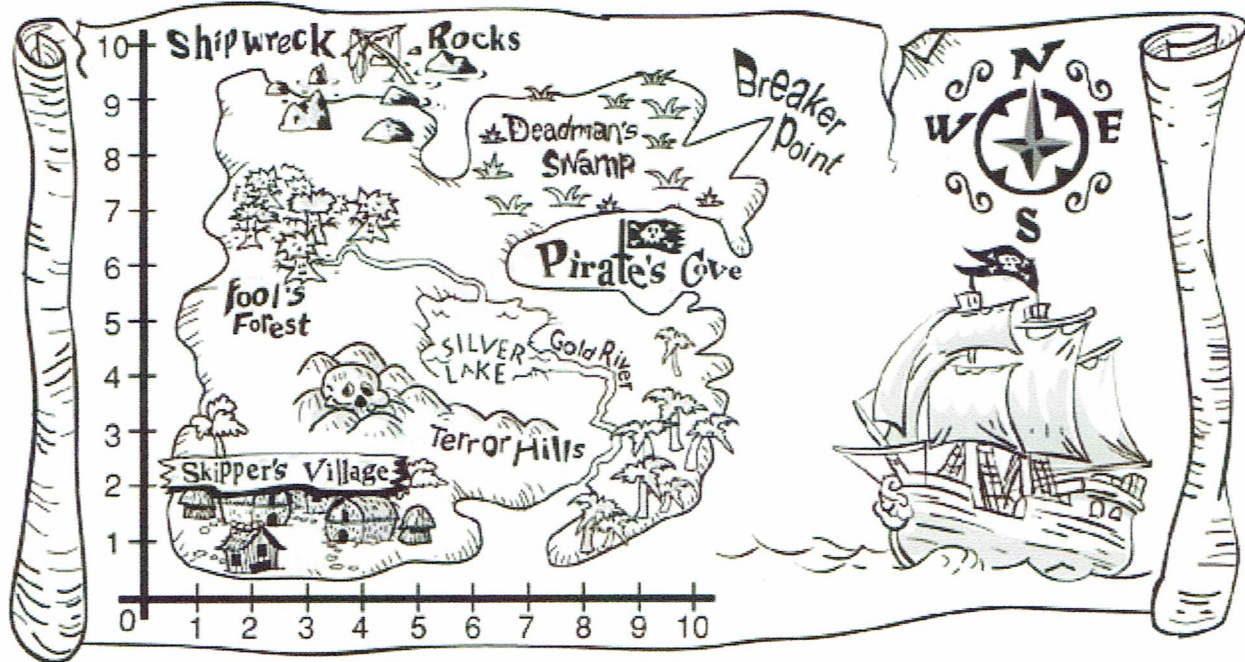
# Proportional Relationships

## Challenge: Treasure Island

According to legend, a pirate named Blackbeard buried his stolen treasures somewhere on the Outer Banks, off the coast of North Carolina. While on vacation there, you found an old sea chest buried on the beach. Inside it was a map that just may lead you to Blackbeard's hidden treasures!

**Follow the map's clues to each location on the island. For each clue, name the location and the ordered pair that describes its point on the map. Graph each of those points on the map. Then draw an X where you think the treasure is buried.**

1. Land your ship 7 units east and 6 units north of the (0, 0) starting point.
2. Walk 5 units west.
3. Walk 5 units south and 1 unit east.
4. Walk 2 units east and 2 units north.
5. Walk 2 units north and 1 unit east.
6. Walk 1 unit east and 3 units north.
7. Walk 3 units west and 1 unit north to find my treasure.



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