

Name _____

Stormy Seas and Steady Ships Answer Key

1. 35 km/h
2. Boat 10 km/h, current 2 km/h
3. Boat 25 km/h, current 5 km/h
4. Total time = 13 hours, average speed ≈ 33.3 km/h
5. Total time = 3.25 hours, average speed ≈ 21.5 km/h
6. Average speed ≈ 30.8 km/h
7. Total time = 10 hours
8. Boat speed = 32 km/h
9. Boat = 36 km/h, current = 6 km/h
10. Total time = 8 hours