

Speed, Time, and Distance Worksheet

1 a. Bob rides his horse 14 km in 1 hour 10 minutes. What is his average speed in kilometers per hour?

1 b. An airplane flies 819 miles in $1\frac{1}{12}$ hours. What is its average speed in miles per hour?

2 a. A police car drives 80 miles in $1\frac{1}{3}$ hours. What is its average speed in miles per hour?

2 b. An airplane flies 4838 km in 4 hours 55 minutes. What is its average speed in kilometers per hour?

3 a. An airplane flies 3010 miles in 3 hours 35 minutes. What is its average speed in miles per hour?

3 b. Bob rides his motorcycle 432 km in 4 hours 30 minutes. What is his average speed in kilometers per hour?

Name: _____ Date: _____

Answer Key

1 a. His average speed is 12 kilometers per hour	1 b. Its average speed is 756 miles per hour.
2 a. Its average speed is 60 miles per hour.	2 b. Its average speed is 984 kilometers per hour.
3 a. Its average speed is 840 miles per hour.	3 b. His average speed is 96 kilometers per hour.