

Speed, Time, and Distance Worksheet

1 a. An airplane flies 380 km in 30 minutes. What is its average speed in kilometers per hour?

1 b. A police car drives with a constant speed of 64 miles per hour. How far can it travel in 195 minutes?

2 a. An airplane flies 720 km in 60 minutes. What is its average speed in kilometers per hour?

2 b. Nancy roller skates with a constant speed of 12 miles per hour. How far can she travel in 75 minutes?

3 a. A police car drives 133 miles in 105 minutes. What is its average speed in miles per hour?

3 b. John rides his motorcycle 143 miles in 195 minutes. What is his average speed in miles per hour?