

Speed, Time, and Distance Worksheet

1 a. A train travels with a constant speed of 48 miles per hour. How long will it take to travel a distance of 60 miles?

1 b. Abigail roller skates with a constant speed of 6 miles per hour. How long will she take to travel a distance of 0.5 miles?

2 a. An airplane flies with a constant speed of 1008 km/h. How long will it take to travel a distance of 672 kilometers?

2 b. Bob rides his motorcycle with a constant speed of 60 miles per hour. How far can he travel in $3 \frac{5}{6}$ hours?

3 a. An airplane flies with a constant speed of 1032 km/h. How far can it travel in $2 \frac{1}{2}$ hours?

3 b. Caleb rides his motorcycle 180 km in $2 \frac{1}{2}$ hours. What is his average speed in kilometers per hour?