

Name : _____

Distance

L1S1

A) The speed and the time taken are given. Find the distance covered.

1) Speed = 121 mph, Time = 5 hours

2) Speed = 3 mph, Time = 9 hours

Distance = _____

Distance = _____

3) Speed = 40 mph, Time = 12 hours

4) Speed = 6 mph, Time = 3 hours

Distance = _____

Distance = _____

B) 1) At a speed of 9 mph, how much distance can you cover in 23 hours?

a) 207 miles

b) 170 miles

c) 270 miles

d) 90 miles

2) If one travels at a speed of 7 mph, what is the distance covered in 2 hours?

a) 35 miles

b) 14 miles

c) 24 miles

d) 4 miles

C) Find the distance using the speed and time, and complete the table.

Time	8 hours		
Speed	12 mph	51 mph	120 mph
Distance			

Name : _____

Answer Key

Distance

L1S1

A) The speed and the time taken are given. Find the distance covered.

1) Speed = 121 mph, Time = 5 hours

2) Speed = 3 mph, Time = 9 hours

Distance = 605 miles

Distance = 27 miles

3) Speed = 40 mph, Time = 12 hours

4) Speed = 6 mph, Time = 3 hours

Distance = 480 miles

Distance = 18 miles

B) 1) At a speed of 9 mph, how much distance can you cover in 23 hours?

a) 207 miles

b) 170 miles

c) 270 miles

d) 90 miles

2) If one travels at a speed of 7 mph, what is the distance covered in 2 hours?

a) 35 miles

b) 14 miles

c) 24 miles

d) 4 miles

C) Find the distance using the speed and time, and complete the table.

Time	8 hours		
Speed	12 mph	51 mph	120 mph
Distance	96 miles	408 miles	960 miles