

Name : \_\_\_\_\_

## Speed

L2S3

A) Find the speed using the distance and time. Round your answer to the nearest whole number.

1) Distance = 3,673 miles  
Time = 15 hours 50 minutes

2) Distance = 705 miles  
Time = 2 hours 19 minutes

Speed = \_\_\_\_\_ mph

3) Distance = 280 miles  
Time = 40 minutes

\_\_\_\_\_ miles  
24 minutes

Speed = \_\_\_\_\_ mph

B) The time taken by cars to travel a distance of 200 miles is listed in the table below. Complete the table. Round your answers to the nearest whole number.

Cars		Speed (in mph)
Car 1	3 hours 2 minutes	
Car 2	3 hours 15 minutes	
Car 3	4 hours 45 minutes	
Car 4	6 hours 4 minutes	

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**Speed**

A) Find the speed using the distance and time. Round your answer to the nearest whole number.

1) Distance = 3,673 miles  
Time = 15 hours 50 minutes

2) Distance = 705 miles  
Time = 2 hours 19 minutes

Speed = 232 \_\_\_\_\_ **304** mph

3) Distance = 280 miles  
Time = 40 minutes

Speed = 420 \_\_\_\_\_ **18** mph

B) The time taken by cars to travel a distance of 200 miles is listed in the table below. Round your answers to the nearest whole number. Complete the table.

Cars	Time	Speed (in mph)
Car 1	3 hours 2 minutes	<b>66 mph</b>
Car 2	3 hours 15 minutes	<b>62 mph</b>
Car 3	4 hours 45 minutes	<b>42 mph</b>
Car 4	6 hours 4 minutes	<b>33 mph</b>

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