

How Long?

Name: _____ Class: _____

How long will it take you:



to drive 175 miles at a speed of 25 miles/h?

to ski a distance of 12 miles at a speed of 3 miles/h?



to travel 20 miles on a bus that drives 60 miles/h?

to travel 120 miles on a hot air balloon at a speed of 5 miles/h?



to travel 40 miles on a spaceship at a speed of 1200 miles/h?

to travel 2 miles on a sail boat at a speed of 1760 yards/h?



to crawl 17.6 yards at a speed of 0.1 miles/h

Answers

How long will it take you:



to drive 175 miles at a speed of 25 miles/h?

7 hours

4 hours

to ski a distance of 12 miles at a speed of 3 miles/h?



20 min



to travel 20 miles on a bus that drives 60 miles/h?

24 hours

to travel 120 miles on a hot air balloon at a speed of 5 miles/h?



to travel 40 miles on a spaceship at a speed of 1200 miles/h?

2 min

2 hours

to travel 2 miles on a sail boat at a speed of 1760 yards/h?



to crawl 17.6 yards at a speed of 0.1 miles/h

6 min