

Name: _____

Date: _____

Speed and Distance Word Problems

1. Yesterday I ran 9.6 miles at an average speed of 0.4 miles per 5 minutes. How long did it take me to run the 9.6 miles?

2. The distance between 2 cities is 7,200 miles. How long will it take a plane that flies at 600 miles/h to travel between the 2 cities

3. A bird can fly at a speed of 50 miles/h. If the bird flies for 90 minutes, what distance will it have flown?

4. I usually walk at a speed of 0.75 miles per 30 minutes. How long will it take me to walk from my house to the supermarket 1.5 miles down the road?

5. Yesterday I drove 150 minutes at a speed of 100 miles/h. How many miles did I drive?

6. The distance between my house and my school is 8 miles and takes 10 minutes by bus. How fast is the bus?
