

# 5.3

## Practice

For use after Lesson 5.3

Find the distance.

1.  $d = \underline{\hspace{2cm}}$ ,  $r = 45 \text{ mi/h}$ ,  $t = 5 \text{ h}$       2.  $d = \underline{\hspace{2cm}}$ ,  $r = 7 \text{ ft/sec}$ ,  $t = 12 \text{ sec}$

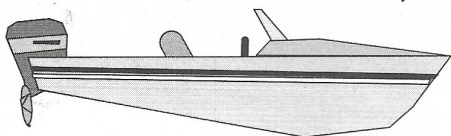
Find the speed.

3. 200 meters in 25 seconds      4. 250 miles in 4 hours

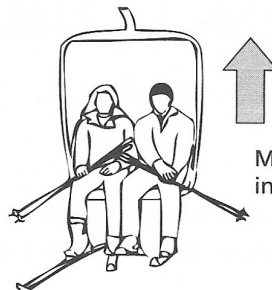
Find how far the object travels in the given amount of time.

5. 10 hours

Moves 138 miles every 3 hours



6. 3 minutes



Moves 3.75 meters in 25 seconds.

7. You can type 115 words in three minutes. About how many words can you type in seven minutes?
8. You leave your house at 1 P.M. to go to a wedding. The ceremony starts at 5 P.M. and is 350 miles away. You drive 65 miles per hour. Will you make it to the wedding on time? If so, how much time do you have to spare? If not, how late will you be?