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## CHAPTER TWO

### Solutions for Section 2.1

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#### Exercises

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1. For  $t$  between 2 and 5, we have

$$\text{Average velocity} = \frac{\Delta s}{\Delta t} = \frac{400 - 135}{5 - 2} = \frac{265}{3} \text{ km/hr.}$$

The average velocity on this part of the trip was  $265/3$  km/hr.

2. The average velocity over a time period is the change in position divided by the change in time. Since the function  $x(t)$  gives the position of the particle, we find the values of  $x(0) = -2$  and  $x(4) = -6$ . Using these values, we find

$$\text{Average velocity} = \frac{\Delta x(t)}{\Delta t} = \frac{x(4) - x(0)}{4 - 0} = \frac{-6 - (-2)}{4} = -1 \text{ meters/sec.}$$

3. The average velocity over a time period is the change in position divided by the change in time. Since the function  $x(t)$  gives the position of the particle, we find the values of  $x(2) = 14$  and  $x(6) = -4$ . Using these values, we find

$$\text{Average velocity} = \frac{\Delta x(t)}{\Delta t} = \frac{x(6) - x(2)}{6 - 2} = \frac{-4 - 14}{6} = -3 \text{ angstroms/sec.}$$

4. The average velocity over a time period is the change in position divided by the change in time. Since the function  $s(t)$  gives the distance of the particle from a point, we read off the graph that  $s(0) = 1$  and  $s(3) = 4$ . Thus,

# Multivariable Calculus 6th Edition Mccallum Solution

**Ron Larson**



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