

Mid-Chapter Check



Vocabulary Check

1. Define *product*. Give an example of two whole number factors with a product of 9.

Skills Check and Problem Solving

Find each sum or difference. (Lesson 1)

2. $42.7 + 52.12 =$ _____

3. $4.7 - 3.28 =$ _____

4. $8.37 - 0.015 =$ _____

Multiply. (Lessons 3 and 4)

5. $2.3 \times 5 =$ _____

6. $3.4 \times 5.2 =$ _____

7. $1.2 \times 0.015 =$ _____

8. The table shows a list of walking trails in the United States. Latisha walked the KATY Trail 6 days last week. How many miles did she walk in a week. (Lesson 3)

9. **PS Be Precise** The length of a pool table is 7.1 feet and the width is 3.6 feet. Find the area of the surface of the pool table by multiplying the length by the width. (Lesson 4)

10. **PS Persevere with Problems** While shopping for school supplies, Ashton buys two 3-ring binders, three packages of pencils, and two erasers. If he pays using a \$20 bill, how much change will he receive? (Lesson 2) _____

Location	Length of Trail (mi)
Florida Trail (FL)	4.8
Long Path (NJ)	3.3
Ohio & Erie Canal Trail (OH)	4.3
KATY Trail (MO)	5.7
Point Reyes National Seashore (CA)	5.0

School Supplies	
Item	Cost (\$)
eraser	0.75
package of pencils	1.50
3-ring binder	2.75