

## Answers for Lesson 1.1 (p. 10-12)

1. 24

2. 50

5. -105

6. -18

7b. -16

8b. 4

9a. 500

9b. 2500

10.  $-8/27$

12. true; Associative Prop. Of  
Mult.

13. false

14. true; Associative Prop. Of  
Add.

15a.  $63/225 = 28/100$

15b. yes; by the Transitive  
Property

17.  $1/-9 * 4$

18. 96 ft.

24. -7,  $-2/7$ ,  $-1/6$ , 2,  $\pi$ , 5.3, 5.39,  
12

26. -26

27. 22

28.  $5/4$

29. 15.08