

Answers for Lesson 10-2, pp. 476–478 Exercises

1. 18 cars 2. 5 3. 30
4. 150 5. 300 6. 9
7. 90 8. 1,800 9. 8
10. 8 11. 14 12. 2,640 people
13. 2,400 people 14. 2,280 people 15. 1,440 people
16. 2,040 people 17. 1,200 people 18. 32 beans
19. about 6 bats 20. 100 flights 21. 3,000 votes
22. 900 votes 23. 3,480 votes
24. Answers may vary. Sample: Experimental results are not necessarily the same as the actual results. For example, the survey results could have been based on a small percentage of the people voting.
25. 96 students 26. 270 students 27. 288 students
28. 138 students 29. 60 students 30. 113
31. 6 32. 804 yd² 33. 14 ft²