

## Lesson 16

### Sprint

#### Side A

- |         |         |         |           |
|---------|---------|---------|-----------|
| 1. 200  | 12. 140 | 23. 102 | 34. 260   |
| 2. 300  | 13. 190 | 24. 103 | 35. 375   |
| 3. 400  | 14. 195 | 25. 104 | 36. 633   |
| 4. 900  | 15. 185 | 26. 107 | 37. 809   |
| 5. 100  | 16. 184 | 27. 207 | 38. 470   |
| 6. 700  | 17. 173 | 28. 307 | 39. 735   |
| 7. 500  | 18. 162 | 29. 807 | 40. 417   |
| 8. 800  | 19. 262 | 30. 804 | 41. 604   |
| 9. 600  | 20. 762 | 31. 409 | 42. 1,004 |
| 10. 120 | 21. 527 | 32. 608 | 43. 1,040 |
| 11. 130 | 22. 387 | 33. 903 | 44. 1,184 |

#### Side B

- |         |         |         |           |
|---------|---------|---------|-----------|
| 1. 100  | 12. 130 | 23. 101 | 34. 250   |
| 2. 200  | 13. 170 | 24. 102 | 35. 385   |
| 3. 300  | 14. 175 | 25. 103 | 36. 631   |
| 4. 700  | 15. 165 | 26. 109 | 37. 607   |
| 5. 500  | 16. 164 | 27. 209 | 38. 460   |
| 6. 900  | 17. 153 | 28. 309 | 39. 725   |
| 7. 400  | 18. 142 | 29. 709 | 40. 413   |
| 8. 800  | 19. 242 | 30. 704 | 41. 602   |
| 9. 600  | 20. 842 | 31. 408 | 42. 1,003 |
| 10. 110 | 21. 529 | 32. 603 | 43. 1,030 |
| 11. 120 | 22. 389 | 33. 905 | 44. 1,148 |

**Problem Set**

1.
  - a. 19,000 lb
  - b. 19,190 lb
  - c. Explanations will vary.
2.
  - a. 500,000 gal
  - b. 597,420 gal
  - c. Explanations will vary.
3.
  - a. 53,000 mi
  - b. 53,558 mi
  - c. Explanations will vary.
4. 10,994; explanations will vary.
5. 78,497 lb; explanations will vary.

**Exit Ticket**

1. 64,000
2. 63,213
3. Explanations will vary.

**Homework**

1.
  - a. 40,000
  - b. 40,699
  - c. Explanations will vary.
2.
  - a. 700,000
  - b. 601,801
  - c. Explanations will vary.
3. 19,999; explanations will vary.