

- | | | |
|---------------------------|-----------------------------------|---|
| 1. 15. | 20. \$105. | 46 $\frac{1}{3}$ m., or 53 $\frac{1}{3}$ miles from where they started. |
| 12. 30 $\frac{1}{2}$ lbs. | 21. \$7500. | 27. 200 miles. |
| 15. \$69. | 22. \$131 $\frac{9}{10}$. | 28. 109 $\frac{9}{10}$. |
| 16. 33. | 23. \$592 $\frac{1}{2}$. | 29. 88. |
| 17. 7 $\frac{1}{2}$ days. | 24. 84. | 30. 640. |
| 18. 3 $\frac{2}{7}$ days. | 25. 25 $\frac{1}{2}$ feet. | |
| 19. 70 days. | 26. In 15 $\frac{1}{2}$ hours and | |

EXERCISE 81.

- | | | |
|------------|-------------|------------------------|
| 1. 289. | 8. 2187. | 14. 3 $\frac{2}{3}$. |
| 2. 12167. | 9. 256. | 15. 1500625. |
| 3. 77841. | 10. 19683. | 16. 23596559. |
| 4. 531441. | 11. 343. | 17. 76 $\frac{1}{2}$. |
| 5. 1296. | 12. 14641. | 18. 24389. |
| 6. 3125. | 13. 531441. | 19. 50 $\frac{1}{4}$. |
| 7. 4096. | | 20. 59049. |

EXERCISE 82.

- | | | |
|---------|--------------|---|
| 1. 36. | 8. 629. | 14. 207304. |
| 2. 63. | 9. 275. | 15. $\frac{1}{2}$, $\frac{2}{3}$, $\frac{1}{4}$, $\frac{5}{6}$. |
| 3. 126. | 10. 106759. | 16. 7977, 7278. |
| 4. 231. | 11. 313246. | 17. 20698. |
| 5. 378. | 12. 2590929. | 18. 25095. |
| 6. 690. | 13. 958523. | 19. 1062024. |
| 7. 494. | | 20. 402383. |

EXERCISE 83.

- | | | |
|---------|---|-------------------|
| 1. 32. | 8. 364. | 14. 971, 965. |
| 2. 87. | 9. 626. | 15. 1, 464, 4807. |
| 3. 24. | 10. 882. | 16. 7536. |
| 4. 63. | 11. 997. | 17. 9346. |
| 5. 99. | 12. 971. | 18. 97158. |
| 6. 125. | 13. 2, $\frac{1}{11}$, $\frac{1}{4}$, $\frac{1}{2}$. | 19. 20092. |
| 7. 251. | | 20. 30275. |