

Exercise XLIX.

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| 1. \$41.80. | 7. \$107.50. |
| 2. (a) 24 acres, 47 sq. rods, 18 sq. yds., 2 sq. ft., 36 sq. in. | 8. \$262.50. |
| (b) 75600 planks. | 9. $28\frac{1}{4}\%$. |
| 3. \$15750. | 10. 32 cents. |
| 4. £3, 18 shillings. | 11. 26 feet. |
| 5. $56\frac{1}{4}$ cents; and $6\frac{1}{4}\%$ loss. | 12. 30. |
| 6. \$5200. | 13. (a) \$22000; (b) 15 yards. |

Exercise L.

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| 1. 166666752. | 8. \$8250. |
| 2. $\frac{5}{8}$ and $\frac{1}{4}$. | 9. 6% . |
| 3. 567. | 10. 4. |
| 4. 2720 lbs. | 11. 3 days. |
| 5. \$1440. | 12. $33\frac{1}{3}\%$. |
| 6. 25 cents. | 13. 12 inches. |
| 7. 45 feet. | |

Exercise LI.

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| 1. \$4.60. | 8. \$1000.00. |
| 2. 50%; $37\frac{1}{2}\%$; and $12\frac{1}{2}\%$. | 9. \$2077.00. |
| 3. \$2351.00. | 10. 72 cents. |
| 4. \$350.50. | 11. $\frac{21}{16}$. |
| 5. \$10.56. | 12. \$75.00; loss $1\frac{1}{3}\%$. |
| 6. \$9.45. | 13. \$5000.00. |
| 7. \$11200.00. | |

Exercise LII.

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| 1. 40 bushels in all: barley 5 bushels, rye 20 bushels, corn 15 bushels. | 7. \$4.80. |
| 2. 12 lbs. 3 ozs. | 8. 56 pairs shoes, 112 pairs boots, 168 pairs slippers. |
| 3. 8 hours 20 minutes. | 9. 125 barrels. |
| 4. \$250.00. | 10. 10 ft. 6 inches. |
| 5. 8 days 6 hours. | 11. 38 cub. ft. 864 cub. inches. |
| 6. S., \$2800; C., \$4200. | 12. \$645.00. |
| | 13. March 27th, 1894. |
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