

Exercise 91. Page 132

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|--|-------------------------------|
| 1. 32 sq. yd. | 2. 150 sq. yd. 6 sq. ft. |
| 3. \$37.80. | 4. 12 ft. $6\frac{6}{11}$ in. |
| 5. Walls, 824 sq. ft.; walls and ceiling, 1292 sq. ft. | |
| 6. \$44. | 7. \$5. |
| 8. 240 ft. | 9. \$29.40. |

1.
4.
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13.
15.

Exercise 92. Page 133

1. 47 strips = 141 yd.
2. Walls and ceiling, 829 sq. ft. 135 sq. in.
3. 112 yd.
4. \$14.
5. 348 yd.; 44 single rolls.
6. 107 strips; 81 rolls; cost, \$20.25.
7. Double rolls, \$1.20; single rolls, \$1.50.
8. $147\frac{1}{2}$ yd.

1.

2.

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Exercise 93. Page 135

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|-------------------|------------------------------|-------------------|
| 1. 10 board ft. | 2. $13\frac{1}{2}$ board ft. | 3. 40 board ft. |
| 4. 24 board ft. | 5. 624 board ft. | 6. 2400 board ft. |
| 7. 2232 board ft. | 8. 25920 board ft. | 9. 3000 board ft. |
| 10. \$720. | 11. \$160. | 12. \$396. |

1

4

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Exercise 94. Page 136

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|-------------------|-------------------|-------------------|
| 1. 2592 shingles. | 2. 3888 shingles. | 3. 5760 shingles. |
| 4. 9600 shingles. | 5. 18 M. | 6. 20 ft. 10 in. |
| 7. 12 ft. 6 in. | 8. \$105.30. | 9. \$40. |
| 10. \$28.80. | | |

Exercise 95. Page 137

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|----------------------------|---------------------------------------|
| 1. 240 cu. ft. | 2. 93 cu. ft. 576 cu. in. |
| 3. 187 cu. ft. 864 cu. in. | 4. 35 cu. ft. |
| 5. 20250 bricks. | 6. $\$116.14\frac{2}{3}$ or \$116.15. |
| 7. 9 ft. | 8. $4\frac{1}{3}$ ft. |
| 9. $31\frac{1}{4}$ cords. | 10. 166 cu. ft. 432 cu. in. |