

Exercise. Page 171

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|--------------------|------------------------|
| 1. \$6.60 | 7. 24 bolts |
| 2. 5 feet 4 inches | 8. 40 miles 1600 yards |
| 3. 40 feet | 9. \$46.40 |
| 4. 24 fathoms | 10. 1344 feet |
| 5. 27 inches | 11. 12 blocks |
| 6. 61 tons 12 cwt. | 12. 1056 steps |

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|---|--------------------------------|
| 1. Ends 180 square feet
Walls 216 square feet
Ceiling and floor 120 sq. ft. each
13½ yards of carpet | 3. \$480.00
120 acres |
| 2. \$48.00 | 4. 5½ acres |
| | 5. Length ½ mile, width ¼ mile |
| | 6. 480 acres, \$640.00 |
| | 7. \$9600 |

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|--|----------------|
| 1. 1080 cu. ft. | 5. 48 tons |
| 2. Area 192 sq. ft.
Volume 1536 cu. ft. | 6. 200 cu. ft. |
| 3. 3240 cu. ft. | 7. 9 cords |
| 4. 4 cu. yds. | 8. \$110.00 |
| | 9. 216 cu. ft. |

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|----------------|----------------|
| 1. 12 tons | 5. \$7.50 |
| 2. 100 bushels | 6. \$1.80 |
| 3. \$30.00 | 7. 6 bushels |
| 4. 80 cents | 8. 450 gallons |

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|-----------------|--------------------|
| 1. \$32.90 | 7. \$585 |
| 2. 7920 steps | 8. 100 gallons |
| 3. 1500 tons | 9. Areas equal |
| 4. 864 sq. in. | 1st field 160 rods |
| 5. 540 bricks | 2d field 200 rods |
| 6. 160 cu. yds. | 10. 42 feet |

Exercise. Page 190

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|------------------|--------------|
| 1. 2100 sq. yds. | 6. \$336 |
| 2. \$900 | 7. \$9.58 |
| 3. 52 sq. ft. | 8. 150 hours |
| 4. 288 sq. ft. | 9. \$2.00 |
| 5. 1728 tiles | 10. ½ |