

an aliquot part of a quantity is a part expressed by a fraction whose numerator is one. (Practice is a convenient method of solving certain examples in multiplication by aliquot parts)

**PRACTICE**

**V.**

Find by practice the value of.—

\$825

1. 508 articles at 50¢.
2. 305 " at 25¢.
3. 576 " at \$1.33½.
4. 704 " at \$3.20.
5. 198 " at \$4.16½.
6. 648 " at \$1.12½.
7. 211 " at \$2.10.
8. 300 articles at 8½¢.
9. 440 " at \$1.06¼.
10. 506 " at \$2.37½.
11. 409 " at \$3.75.
12. 316 " at \$4.40.
13. 127 " at \$1.87½.
14. 209 " at \$10.05.
15. 17 chests of tea, each 59 lbs., at 33½¢ a lb.
16. 158 tons of coal at \$5.33½ a ton.
17. 170 lbs. soap at 8½¢ a lb.
18. 295 lbs. 8 oz. butter at 33½¢ a lb.
19. 1260 pine apples at 16½¢ each.
20. 503 acres of land at 87½¢ a sq. rod.
21. 263 acres of land at \$1.37½ a sq. rod.
22. 5460 lbs. of hay at \$8.50 a ton.
23. 26 sacks of wool, each 560 lbs., at \$26.50 a ton.
24. 82 bushels 3 pecks of barley at \$0.60 a bushel.
25. 5 miles 550 yds. of railway at \$1600 the mile.
26. 25 days 7 hours work at \$2.40 a day (10 hrs.).
27. 71 pecks 5 quarts of cherries at \$0.40 a peck.
28. 11 tons 760 lbs. of coal at \$6 a ton.
29. 15 yds. 1 ft. 6 in. of gold wire at \$1.50 a yard.
- ✓ 30. 70 acres 2200 sq. yds. of land at \$55 an acre.
- ✓ 31. 20 cubic feet of mahogany at \$90 a cubic yard.
- ✓ 32. 2800 lbs. of scrap iron at \$15 a ton.
- ✓ 33. 15 quires 10 sheets of paper at \$2.40 a ream.
- ✓ 34. 33 lbs. 11 oz. of tea at \$0.80 a lb.
35. 1 yard 8 inches of sable at \$9 the yard.
36. 1 mile 1100 yards of barbed wire at \$30 the mile.

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