

59. Find the cost of 67 articles at 73 cts. each.
  60. Find the cost of 43 yds. of cloth at 57 cts. per yard.
  61. Find the cost of 36 articles at 29 cts. each.
  62. A merchant bought goods for \$600. He sold  $\frac{1}{3}$  of them at a gain of 15% and the rest at a loss of 25%. Find his gain or loss on the whole transaction.
  63. A merchant sold tea at 54 cts. a pound thereby gaining 35%. Find the cost per pound.
  64. A farmer plows a field 8 rds. wide, 40 rds. long in a day. If each furrow is 8 in. wide, how many miles does he walk?
  65. If a clock ticks once each second, how often does it tick in an hour? A day? A week?
  66. Bought 640 oranges at the rate of 8 for 10 cts. and sold them at the rate of 5 for 8 cts. Find gain.
  67. Find the cost of 150 eggs at the rate of 22 cts. per doz. at 24 cts. per doz., at 30 cts. per doz.
  68. How many eggs at 25 cts. per doz. will pay for 37 $\frac{1}{2}$  yds. of carpet at 48 cts. per yard.
  69. A farmer raised oats on 36 acres. The crop averaged 27 bus. to the acre. How many bushels did he raise?
  70. A man works 10 hrs. per day for 3 weeks (except Sundays) at 15 cts. per hour. How much does he earn?
  71. A merchant bought 75 bus. oats at 48 cts. a bus. and sold them at 14 cts. a peck. How much did he gain?
  72. Find the interest on \$60 from May 10th to August 8th at 6%; at 3%; at 4%; at 5%; at 7%.
- NOTE.—Find interest at 6% by last part of Rule LIII and for the interest at the other rates increase or diminish the interest at 6% by the required fractional part, e. g., If the interest at 6% should be \$3.60, then interest at 5% would be  $\$3.60 - \frac{1}{6}$  of \$3.60.
73. To what will \$750 amount in 1 yr. 4 mos. at 6%; at 8%; at 10%?
  74. 7 $\frac{3}{4}$  is how much more than 5?
  75. How many cubes  $\frac{1}{2}$  in. each way can be cut from a cube 2 in. each way?
  76. If I buy a barrel of flour for \$5.85 and give in payment a ten dollar bill, now much should I get back?
  77. How much would be left from \$15 after paying for 48 books at 16 cts. each and 62 $\frac{1}{2}$  lb. sugar at 4 cts. a pound.