

(7) A mixture of green and black teas is made, 3 ounces of green to every 5 ounces of black. How much of each kind will be in 5 pounds?

(8) Divide 36 apples among 2 boys and 3 girls, so that each boy may receive 3 apples more than each girl.

(9) Divide \$398 among A, B and C, giving B three times as much as A, and C \$6 more than B.

(10) Ernest has \$1000, Warren has as much as Ernest less \$82, John has as much as Ernest and Warren and \$694 besides. If the whole of their money were divided equally among them, how much would Warren have more than he has now?

(11) A man spent \$240.25 in cloth at \$1.55 a yard, and sold it to three men. The first man bought 35 yards more than three times the second man's purchase, but 22 yards less than the third man. Find how many yards each bought.

## C.

(1) Divide \$840 among A, B and C, giving A three times as much as B, and \$70 more than C.

(2) Manly, Ernest and Beulah had \$1800 divided among them, Ernest got twice as much as Manly, and Beulah got twice as much as both Ernest and Manly. How much did each get?

(3) Divide \$973 between A and B, giving A \$57 more than B.

(4) Divide 27 bushels potatoes between A and B, giving A 2 bus. 3 pks. more than B.

(5) Divide \$500 among A, B and C, so that A will get \$75 more than B, and C \$50 more than A.

(6) A calf, a cow and a colt were sold for \$110. The colt brought \$15 less than the cow, and the calf \$25 less than the colt. What did they each bring?

(7) A woman sold two tubs of butter weighing together 60 pounds, one being 5 lbs. 8 oz. heavier than the other. How much did each tub weigh?

(8) In a basket there are nuts, oranges and apples, 135 in all. There are 35 apples and oranges, and 110 oranges and nuts. How many are there of each?