

EXERCISE XV.

1. Find the value of $385 \times 468 \times 95 \times 87 \times 171$.
2. Divide \$699896 equally among 89 persons.
3. How many acres of land at \$58 per acre must be given in exchange for 6 farms, each containing 140 acres at \$87 per acre?
4. A drover bought 24 sheep at \$9 each, twice as many cows at four times as much per head, and three times as many horses as cows at three times as much per head. Find the total cost.
5. What will 163 pounds of tea cost if \$27.75 pay for 37 pounds?
6. What number multiplied by 144×37 will give the continued product of 864, 96, 74?
7. By what number must the product of 6578 and 974 be increased, so that the sum may exactly contain the sum of 49, 74 and one hundred and twenty-six?
8. After 689 has been taken from a certain number eleven times the remainder is 838794; what is the number?
9. 1935474 is how many times 398?
10. What number added to the sum of 70896, 987, 3469, 58732, 29, and 4336 will make one million one thousand and one?
11. I start with \$4860; what shall I have left if I give to each of 23 persons \$85, and to each of 29 others \$72?
12. Multiply 90870063 by 70896. Prove your answer by division.