

4. How often will five millions seven hundred and fifty thousand one hundred and thirty-one contain eight hundred and twenty-seven?

5. If 19 mules cost \$1710, what will 12 mules cost?

6. Find the least number that must be taken from 5651853 so that the remainder will exactly contain the difference between 4673 and 5468.

7. 6854 votes were polled for A and B; A got 3948 votes, how many more votes did A get than B?

8. What number multiplied by 385 will give the continued product of 2040, 693 and 108?

9. Thirteen times the sum of two numbers is 4017, and 9 times the smaller number is 1296. Find the larger number.

10. When horses are selling at \$140 each, how many cows at \$36 each, must I receive in exchange for 18 horses?

11. From 7086159346 subtract 947269238, and divide their difference by 478.

12. A and B are 432 miles apart. A travels 25 and B 23 miles each day, how many days before they meet?

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### EXERCISE XI.

1. The quotient is 23 times the divisor, the divisor is 17 times the remainder; if the quotient be 297551, find the dividend.

2. Two men 75 miles apart travel towards each other, one at the rate of three, and the other at the rate of four miles an hour; how far apart will they be at the end of 8 hours?