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EXAMINATION PAPERS IN ARITHMETIC.

3. The sum of two numbers is 1843, the smaller number is 97; find their quotient.
4. Add \$7093, \$874, \$37 and \$10968; subtract \$3085 from the sum, and multiply the difference by 76.
5. What number added to the sum of all the numbers that exactly contain 7 between 9 and 90 will make 1000?
6. A drover bought 144 cattle at \$43 each. He sold 45 head at \$56 each, 52 at \$38 each, and the remainder at \$49 each; how much did he gain?
7. How often does $6 \times 8 \times 12 \times 14 \times 16 \times 18$ contain $9 \times 7 \times 4 \times 3$?
8. If A had \$900 more he could pay a debt of \$2400 and have \$68 left; how much money has he?
9. From seven millions eighteen thousand and thirteen take twenty-seven thousand five hundred and sixty-eight. Express your answer in words.
10. By selling my horse for \$128 I lost \$40; what would I have gained had I sold him for \$200?
11. The product of two numbers is 270728547466, one of them is 381569; find the other.
12. Write in Roman numerals, 947 and 1883.

EXERCISE XII

1. A dealer in horses bought a certain number for \$36480, and sold them for \$43776, gaining \$16 on each one. How many horses did he buy?
2. How often does 18 times the sum of 712 and 623 contain their difference?