

EXAMINATION PAPERS IN ARITHMETIC.

6. If a certain number be multiplied by 473, and 20475 be added, the result is 40567927. Find the number.
7. How often does the product of 33945 and 7253 contain 6789?
8. Eight times the product of two numbers is 491728; the multiplicand is 6472; what is the multiplier?
9. Write in words 10019076.
10. By what must 941725 be increased to make it equal to 12 times 489276?
11. The sum of six numbers is forty thousand nine hundred and seventeen; five of them are 4876, 9127, 4763, 8294 and 7328. Find the sixth number.
12. A has \$347, B has \$29 more than A, C has \$48 less than A and B together, D has \$87 more than the other three. How much money have they all?

XI EXERCISES

EXERCISE X.

1. A has \$198, B has \$17 more than A, C has \$8 less than five times as much as the other two together have; how much money has C?
2. How many days must a boy labor at 45 cents a day, so that after paying \$2.75 for a pair of boots, and \$1.35 for a hat, he may have \$3.55 left?
3. A farmer sells his 60-acre farm in Ontario at \$72 per acre, and with the money purchases land in the "Prairie Province" at \$6 per acre; how many acres of land can he purchase?