The remainder, 14259, is equal to their difference. Find the dividend.

(7) The multiplicand is 7869 and the multiplier is 2037. If the multiplier and multiplicand be each increased by 8, by how much will the product be increased?

(8) If the divisor were half of what it is, the quotient would be 64184. The dividend is 7894825 and the remainder 193. Find the divisor.

(9) Seven times the minuend is 163912, and one-seventh of the subtrahend is 2643. How much is the remainder less than ten thousand?

(10) The divisor is 2034 and the quotient 5901. If the divisor were 843, what would the quotient be?

H.

(1) Find the difference between the largest and smallest numbers ending in 357 between 39867 and 75129.

(2) The divisor and quotient are each 7641, and the remainder the largest whole number possible. Find the dividend.

(3) The remainder is 561 and the divisor the smallest whole number possible. If the quotient is as large again as the divisor, find the dividend.

(4) The product of two numbers is 112112. What would the product have been if both multiplier and multiplicand had been nine times as large?

(5) Subtract 357 from each of the following numbers: 635, 2678, 1037, 596, 834, 10238, 4300, 539, and 1000, and add the remainders; short process.

(6) The product of the divisor and quotient is 195083 and the remainder 16758. Find the dividend.

(7) The sum of five addends is 243029; the first three addends are 18963, 26876 and 61589; the fourth addend is 17173 larger than the fifth. Find the fourth addend.

(8) The sum of the remainder and subtrahend is 6●843, and the sum of the minuend and subtrahend is 1●381●. Find the remainder.