

NDDS

CALCULATION OF CONFIRMATION NUMBER

The purpose of the Confirmation Number is to assure that your report was accepted by Royal Bank's NDDS and to allow you to instantly verify that the amount was entered correctly.

For each successfully completed entry, the computer will generate a 4-digit confirmation number. You should calculate the last two digits as shown below, prior to your call, to allow instant verification of the accuracy of the reported amount.

Ex.: Assume an amount of \$8,215.17

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|--|--|-------------------------|
| A. Multiply every other digit, beginning with the first digit on the right, by one (1).
Multiply alternate digits by two (2). | $ \begin{array}{cccccc} 8 & 2 & 1 & 5 & 1 & 7 \\ \times 2 & \times 1 & \times 2 & \times 1 & \times 2 & \times 1 \\ \hline 16 & 2 & 2 & 5 & 2 & 7 \end{array} $ | <p>START HERE
←</p> |
| B. Total the result of the multiplications from Step A. | $16+2+2+5+2+7 = 34$ | |
| C. Count the number of digits in the Amount | 8, 2, 1, 5, 1, 7 = 6 | |
| D. Add the sums of Steps B + C. | $34 + 6 = 40$ | |

For this example, the last two digits of the confirmation number are 40.

If the sum of B + C is greater than two digits, use the last two digits. (i.e. if total reached at Step D is 357 for example, your last two digits of the confirmation number will be 57.)

THE LAST TWO DIGITS OF THE CONFIRMATION NUMBER MUST BE CALCULATED PRIOR TO YOUR CALL TO ALLOW INSTANT CHECK.

ANY INQUIRIES RELATING TO PREVIOUS DAY OR EARLIER DEPOSITS SHOULD BE DIRECTED TO THE NDDS HELP DESK AT 1-800-478-7576 BETWEEN 8:00 A.M. TO 4:30 P.M. EST.