## The Effect of Clearing the Largest Check

This is frow a real statement of a Norwest customer. These were the only transactions during this perial. It has been organized here according to date and Norwest's policy of clearing the largest check first. A customer's statements are usually not so easy to understand .

On April 30, four checks come in. By clearing the largest first (the \$20.72), the three smaller chekcs bounce and the customer is charged $\$ 63$ for three overdrafts. Note that the three smaller checks (\$7.23, $\$ 6.15$, and $\$ 6.35$, total $=\$ 19.73$ ) could have been paid from the $\$ 24.68$ balance and left only the largest ( $\$ 20.72$ ) to bounce. Note also that the same day the customer is charged the $\$ 63$, she has two SSI direct deposit checks entered, as she had regularly done.

| DATE | TRANSACTION | AMOUNT | BALANCE |
| :---: | :---: | :---: | :---: |
| 4/25/97 | Beginning balance |  | \$158.42 |
| 4/26/97 | Check | \$12.31 | \$146.11 |
| 4/29/97 | Card Purchase | \$13.41 | \$132.70 |
| 4/29/97 | Check | \$47.11 | \$ 85.59 |
| 4/29/97 | Check | \$20.74 | \$ 64.85 |
| 4/29/97 | Check, | \$19.08 | \$ 45.77 |
| 4/29/97 | Check | \$12.52 | \$33.25 |
| 4/29/97 | Check | \$8.57 | \$ 24.68 |
| * 4/30/97 | Check | \$20.72 | \$ 3.96 |
| * 4/30/97 | Check | \$ 7.23 | -\$3.27 |
| * 4/30/97 | Check | \$ 6.35 | - \$ 9.62 |
| * 4/30/97 | Check | \$ 6.15 | - \$ 15.77 |
| 5/1/97 | Overdraft Charge | \$ 63.00 | - \$ 78.77 |
| 5/1/97 | Direct Deposit -SSI | \$470.00 | \$391.23 |
| 5/1/97 | Direct Deposit - SSI | \$470.00 | \$861.23 |
| 5/1/97 | ATM w/draw | \$ 20.00 | \$841.23 |

