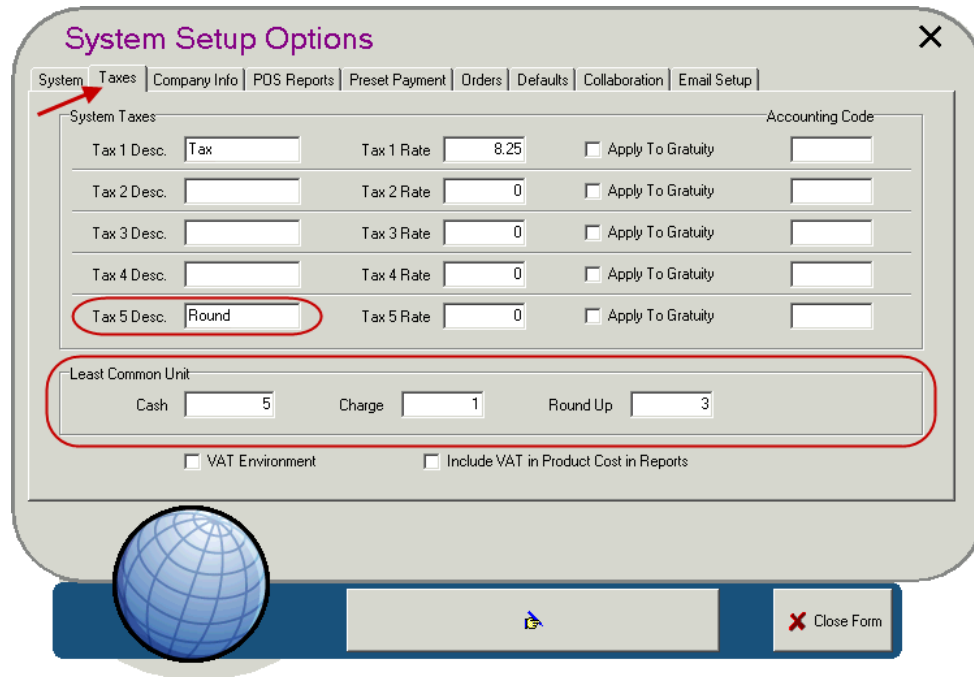# Phasing out the Penny

In countries that are phasing out the penny from circulation, PixelPoint POS can be configured to round cash transactions up or down to the nearest nickel (5¢). Only cash transactions need to be configured in this manner, as credit cards can be charged any amount.

To configure PixelPoint POS to round cash transactions up or down, begin by opening BackOffice System Setup (from the **Administrator** menu) and switch to the **Taxes** tab.

Change the description of Tax5 to "Round". Then, in the *Least Common Unit* section, enter the least common currency amounts:

Cash: For cash transactions, the smallest unit will be five cents. Set this field to "5".
Charge: Charge (credit) cards still charge to the penny. Set this field to "1".
Round Up: Set this field to "3". The system will then round up at 3 cents to the next nickel, and down for totals ending in something lower than 3.

Cash=5;   Charge=1;   Round Up=3;

Net Total :	$5.49
Tax	$0.45
Round	$0.01
==============	
Final Total :	$5.95

A cash sale example.
One cent was added on.

Net Total :	$5.49
Tax	$0.45
==============	
Final Total :	$5.94

A credit card sale example.
No rounding was necessary.

Extra cents left over by the end of the day are assigned to *Tax5* ("Round") for reporting.

Phasing out the Penny

Least Common Unit labels can also be added to forms in BackOffice Form Designer. Doing so provides change information as the check is modified. The following *ItSpecial* 'PixelLabels' can be added:

- **LCU Cash Label**
- **LCU Charge Label**

Furthermore, Least Common Unit information can be added to custom receipts using the following custom receipt variables:

- **&amt_due_lcu_cash**
- **&amt_due_lcu_chrg**

Receipts could then provide a clear breakdown like so: