HOW PENNY-LESS CHECKOUT REALLY WORKS

Dynamic Rounding

A simple breakdown of how rounding rules apply at checkout—and how to track the dollars behind it.

WHAT IS DYNAMIC ROUNDING?

Dynamic rounding is the logic used in penny-less checkout to round the **FINAL TRANSACTION TOTAL** to the nearest \$0.05. Prices don't change — only the final payable amount is adjusted.





WHY GROCERS USE DYNAMIC ROUNDING



Compliance-Ready
To meet any future
federal guidelines for
penny-less transitions.



Customer-FriendlySimple, predictable final totals.



Operationally Easy
Logic applies
automatically at POS—
no retraining on pricing

strategy.



TransparentPrinted on receipts for

HOW RAVYX ROUNDING RULES WORK



Amounts Ending in 1¢ or $2¢ \rightarrow Round Down$

Example:

Total = $$12.01 \rightarrow 12.00 Total = $$7.02 \rightarrow 7.00

Amounts Ending in 3¢ or $4¢ \rightarrow Round Up to <math>5¢$

Example:

Total = $$19.03 \rightarrow 19.05 Total = $$8.04 \rightarrow 8.05

Amounts Ending in 6¢ or $7¢ \rightarrow Round Down to <math>5¢$

Example:

Total = $$4.06 \rightarrow 4.05 Total = $$33.07 \rightarrow 33.05

Amounts Ending in 8¢ or $9¢ \rightarrow Round Up$

Example:

Total = $$10.08 \rightarrow 10.10 Total = $$52.09 \rightarrow 52.10

Totals Ending in 0¢ or $5¢ \rightarrow No$ Change

Example:

Total = $\$6.25 \rightarrow \6.25 Total = $\$20.00 \rightarrow \20.00

REPORTING & FINANCIAL IMPACT TRACKING

Measure the Real Effect on Your Store.



Daily Reports

Track rounding totals day-by-day to monitor cash overage and shortage impacts.



Weekly Reports

See trend patterns, rounding-neutrality, and how different departments contribute.

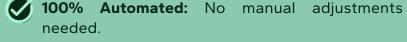


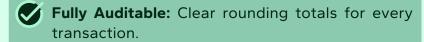
Monthly Reports

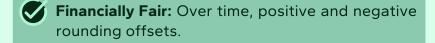
Understand long-term impacts and confirm rounding compliance across all stores.

Dynamic rounding is designed to be financially neutral, but reporting ensures your store confirms the net effect over time.

BENEFITS









NEED HELP PREPARING?

Get your store ready today — Talk to our team about implementation, reporting, and POS readiness.



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