Rounding and Pretty Prices (Final Price Correction)

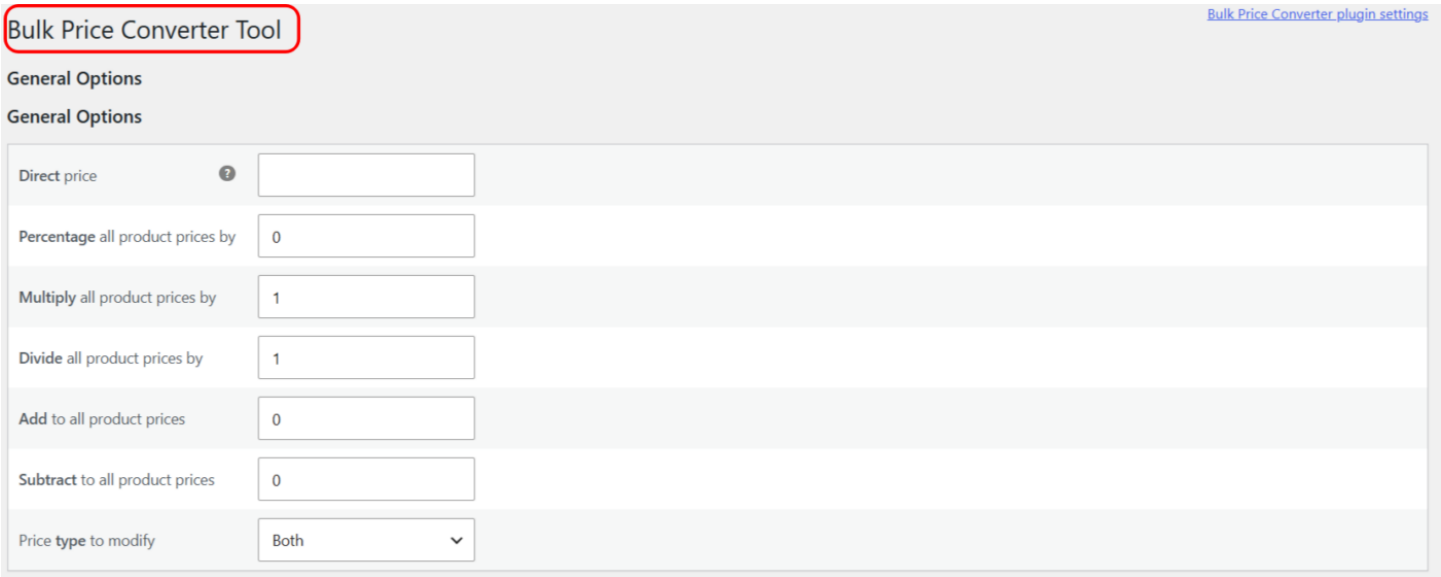
Pro Features · https://wpfactory.com/docs/pro-product-pricing/

Rounding and pretty prices in WooCommerce

After a bulk change, prices often land on awkward numbers like 8.4732. The **Final Price Correction** section of the Price Update: Bulk Pricing Editor for WooCommerce cleans them up with rounding and charm-price shaping. All three fields in this section are Pro.

Before you start

- Bulk Price Editor Pro. Final Price Correction is Pro only.
- Open the tool at **WooCommerce > Bulk Price Converter** (also reachable from the **Bulk price converter tool** button at **WPFactory > Bulk Price Converter**).



Rounding function and coefficient

Rounding runs on the price after all the math (percentage, multiply, and so on) is done.

Field	Option ID	Default	Options
Rounding function	`alg_wc_bpc_round_function`	`none`	None, Round (nearest), Floor (down), Ceil (up)
Rounding coefficient	`alg_wc_bpc_round_coef`	`0.05`	The step to round to

The result is rounded to the nearest multiple of the coefficient. With Round and a coefficient of `0.05`, a price of 8.47 becomes 8.45. With a coefficient of `1` and Ceil, 8.47 becomes 9. The coefficient is ignored when the function is None.

"Pretty prices" threshold

`alg_wc_bpc_pretty_prices_threshold` (default `0`, which turns it off) shapes prices into charm endings, the psychological "ends in 9" style.

- Prices **below** the threshold are pulled down to a .99 ending. For example 49.49 becomes 48.99, and 49.50 becomes 49.99.
- Prices **at or above** the threshold are shaped to end in 9. For example 114 becomes 109, and 115 becomes 119.

Set the threshold to the price point where you want the behavior to switch. Preview first, since the two modes round in opposite directions around the threshold.

Order of the corrections

Within a run the sequence is fixed: the price math happens first, then **Rounding function**, then the price is rounded to your store's decimal setting, and finally the **Pretty prices** shaping. If you use both rounding and pretty prices, pretty prices has the last word.

Use cases

- Keep every price on a clean 5-cent or 10-cent step after a percentage change.
- Move a whole catalog to charm pricing (x.99) in one pass.
- Round up (Ceil) to protect margins after a supplier cost increase.



BULK PRICE EDITOR

Final Price Correction is a Pro feature of Bulk Price Editor.

Get Bulk Price Editor Pro →

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- Bulk Price Editor: Developer Hooks and Filters Reference