

Sizing for the earnings gap

GAP-SIZED EQUITY POSITION

The position sized against an earnings-scale move rather than the daily stop: same budget, ten times the distance, a tenth of the shares. Equity granularity turns the commodities zero into a small positive number - holding through results becomes affordable at reduced size, which makes the honest choice richer and the dishonest one less excusable.

The commodities gap-sizing lesson ended at zero contracts and a hard choice. Equities re-runs the arithmetic and finds a third option living in the granularity.

The same division, the honest distance

The machinery is lesson 2's unchanged: budget divided by distance. The distance is the honest input - not where a stop would sit, but what results could plausibly print: the name's own earnings-move history, module 2's calibration, doubled for humility. The worked example uses ten times the daily stop, and the answer lands at a tenth of the size - small, real, and holdable through the print with the budget intact.

What granularity buys

A position that exists: 250 shares where commodities offered zero contracts - the gap costs size, not existence, because shares divide. A menu instead of a cliff: full size and flat through results, or gap size and hold - both inside the budget, both honest, chosen per name per quarter. No excuse left: with a holdable reduced size always available, full size through results is never forced - it is the budget renegotiated by hope, visible as such in advance.

The rhythm this creates

A per-name position now breathes with the calendar: daily-stop size between events, gap size across them, back again after - the trim-and-restore pattern professionals run, generated here by nothing but the platform's own sizing arithmetic fed two honest distances. The costs module priced the extra trades; the granularity makes them small; and module 7's journal will show whether the discipline actually ran. One caveat carries from the commodities twin: the gap estimate is an estimate - a 15% print against a 10% assumption still overshoots the budget, which is why the distance gets doubled for humility and the halving lesson comes next.

Worked example - figures in USD

The lesson-2 account - \$100,000, 1% risk - resized against an earnings-scale gap of \$5.00 instead of the daily stop.

1. Same account, same 1% budget of \$1,000 - but the distance is an earnings-scale move of \$5.00, ten times the daily stop, because that is what the position must survive.
2. The division returns 200 shares: a tenth of the daily-stop size, carrying \$1,000 through the print.
3. Where commodity contracts hit zero, share granularity lets the position shrink to fit - the gap costs size, not existence. Holding a tenth-size position through results is a choice the budget can actually afford; holding full size is the budget renegotiated by hope.

Check your understanding

1. What does share granularity change about gap sizing, against the commodities result?

- a. It makes gap sizing unnecessary
- b. The zero becomes a small position: shares divide, so the gap costs size rather than existence, and holding through results at reduced size becomes genuinely affordable
- c. It doubles the allowable risk

Answer: b. Commodities' whole contracts couldn't shrink below one; shares can. The honest menu gains an option - and full size through results loses its last excuse.

2. Why does the gap-sized position use ten times the daily stop as its distance?

- a. Regulation requires 10x buffers
- b. The distance must be what results could plausibly print - the name's earnings-move history, with humility - not where a daily stop would sit
- c. Ten is the standard ATR multiplier

Answer: b. Sizing survives what it is sized against. The daily stop prices ordinary noise; the earnings distance prices the scheduled exception - two honest inputs to one division.