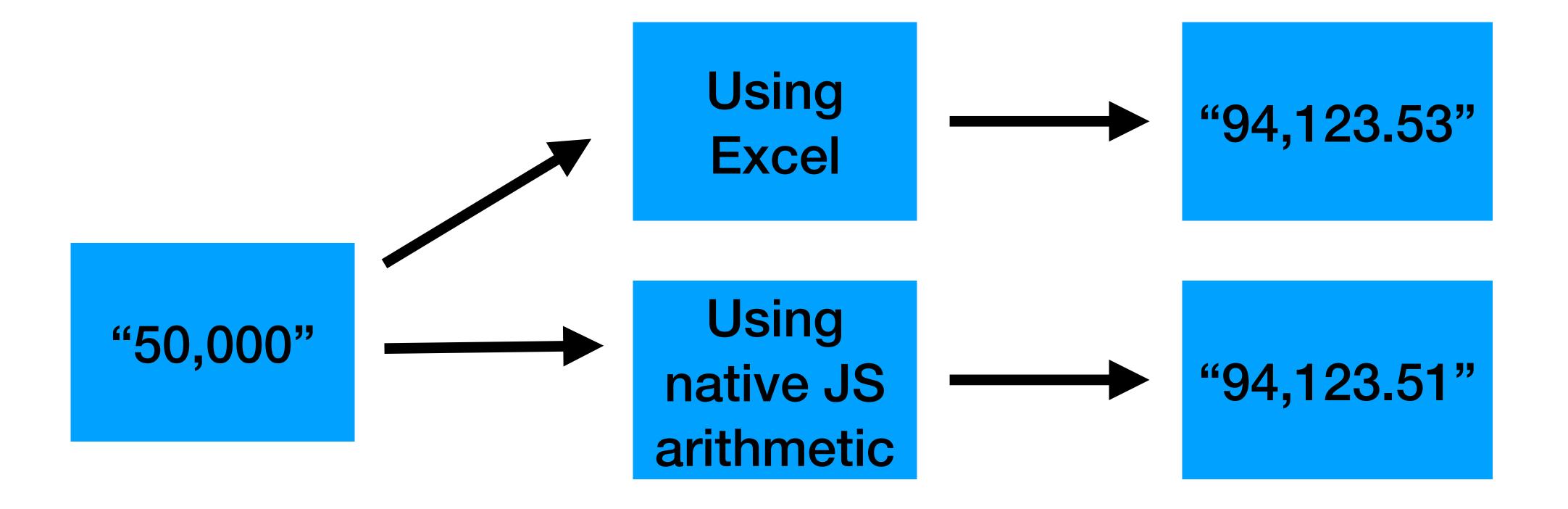
Some algorithm - e.g. asset growth



https://stackoverflow.com > questions > why-not-use-do...

Why not use Double or Float to represent currency? - Stack ...

16 Sept 2010 — The result of **floating point** number is not exact, which makes them unsuitable for any **financial** calculation which requires exact result and ...

16 answers · Top answer: Because floats and doubles cannot accurately represent the base 1...

https://spin.atomicobject.com > currency-rounding-errors

4 Ways Floating Point Numbers Can Ruin Your Money Math

14 Aug 2014 — Floating Point Numbers & Currency Rounding Errors ... A reminder to those who learned this lesson long ago, and a warning to those that have not ...

https://husobee.github.io > money > float > 2016/09/23

Never Use Floats for Money - Why We Can't Have Nice Things

23 Sept 2016 — Well **floating point** types are actually binary representations of denary numbers as mentioned above. The float type has a sign, exponent, and ...

https://dzone.com > Java Zone

Why You Should Never Use Float and Double for Monetary ...

21 Aug 2018 — Float and double are bad for financial (even for military use) world, never use them for monetary calculations. If precision is one of your ...