Days Between Dates Calculator

Count calendar days between two dates without using local-clock elapsed hours. Weekends and holidays still count; the end date is excluded unless the inclusive option is checked.

Formula: days = (UTC(end) - UTC(start)) / 86400000 + inclusiveEnd

INPUTS AND EXAMPLE VALUES

Start date: 2026-01-01

End date: 2026-01-31

Include the end date: not selected

CHECK THE DEFAULT EXAMPLE

Calendar days: 30 days

LIMITS AND CONVENTIONS

The end date must be on or after the start; equal dates give zero, or one when the end is included.

All calendar dates count, including weekends and holidays; local-clock hours and holiday rules are outside this difference.

Calendar-date inputs and calculated calendar dates must stay within years 0001-9999.

METHOD AND SOURCES

https://azhanmh.com/guides/tools/days-between-dates-calculator

MDN - Date.UTC and calendar-date construction: https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Date/UTC

Display precision is for reporting; keep unrounded values for later calculations. Verify units and conventions. This reference does not replace institution, employer or network rules.