TI Calculator Quick Guide

Technical Incident · Lead & Boulder · ti.comptools.cloud · As an app: Share → Add to Home Screen (works offline)

Lead

1. **Add TI** – a window opens.
2. **Bib/Route** (optional), **scoring holds** (23+ → 23), **time of the fall** (**Now**).
3. **Add TI** → recovery period (1 min per hold, max. 20 min) and earliest restart.
4. **Start countdown** – subtracts the time since the fall.

- Another athlete: **+ another TI** – each TI has its own countdown.
- Qualification with 2 routes: at least **50 min** between restart on route 1 and start on route 2.

Boulder – Round (once per round)

1. Open the **Round** card, choose a **Template** (or set boulders and rotation yourself).
2. **Athletes in the start list** – lets the calculator detect TIs at the end of the round.

Boulder – Add TI

1. **Add TI** – a window opens.
2. **Start position** (required, place in the start list – not the bib). Bib optional.
3. **Boulder** – tap the boulder where the TI happened.
4. **Time left when the attempt started** = time credit (approx.), e.g. 245 → 2:45.
5. B1 only: **fixed before the end of the rotation?** → remaining time in the next rotation.
6. **+1 / +2** (if shown): can the athlete already called still wait? Default +2.
7. **Start time of the TI rotation** (required) – start of the rotation on this boulder.
8. Check the preview at the bottom, **Add TI**. To correct: **Edit** → **Save**.

Boulder – Reading the result

- **+k rotations:** return at the TI boulder, with the time “on the wall”.
- **Gap at boulder 1:** call zone B1 calls nobody **before start position X** – everyone after moves back 1 rotation.
- **Sec. isolation:** waiting time after the last boulder, then call zone.
- **Live countdown:** next step large at the top; if the round runs late, “Shift schedule”.
- **Graphic:** green border = running rotation, red dashed = gap at B1.

Several TIs

- Whoever was entered first has priority. Calculated slots stay fixed.
- Free slots of other TIs are reused automatically (“Uses the already free slot of …”).
- The **Gaps at boulder 1** card = note for the call zone.

Late decision

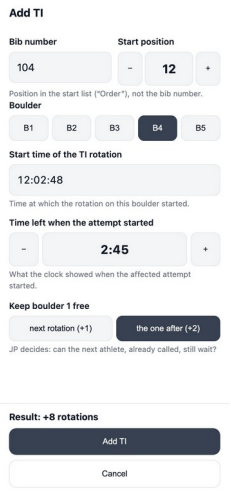
- If the start time is more than 1 rotation ago, a popup asks: **gap from now** or **as planned**. Can be changed later via Edit.

World Series (Finals)

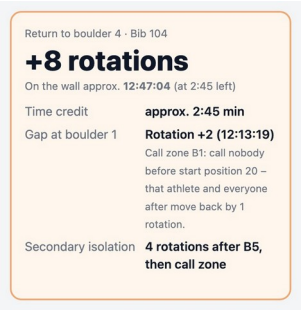
- After the end of the current rotation, as the only athlete. Time credit approx. time left.

Slot table (Judge Guide, +2)

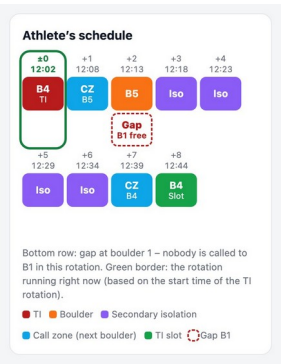
TI at	4 boulders	5 boulders
B1	+8 (sc. 1: next)	+10 (sc. 1: next)
B2	+6	+8
B3	+6 · iso 2	+6
B4	+8 · iso 6	+8 · iso 4
B5	–	+10 · iso 8



“Add TI” window



Result (boulder)



Athlete’s schedule

The calculator is an aid – the Jury President makes the decision. Online: ti.comptools.cloud