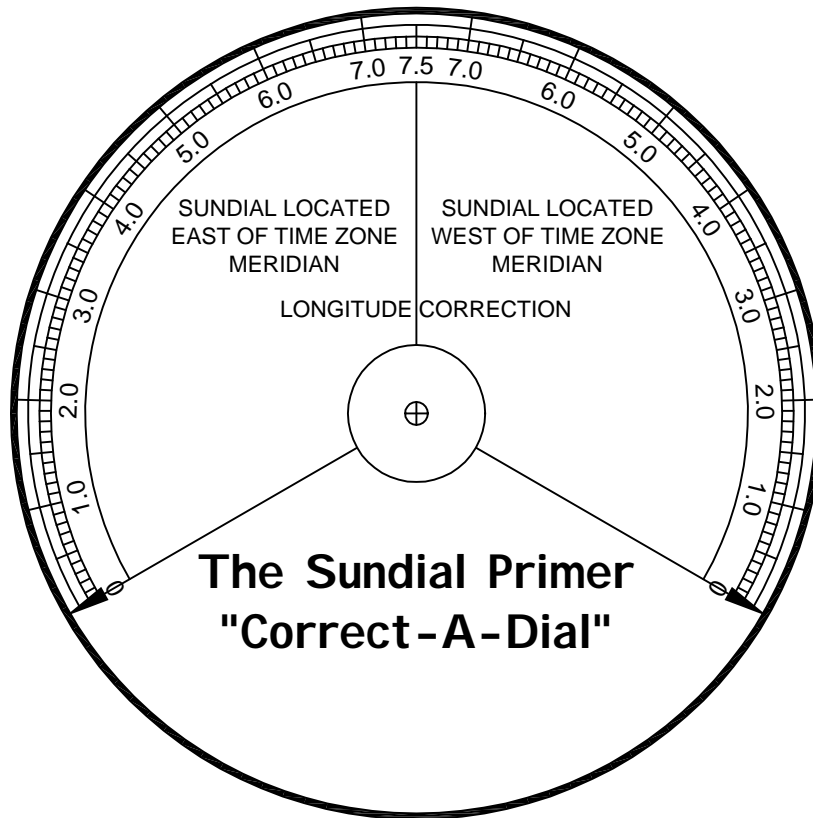


USE THIS EDGE IF THE SUNDIAL IS EAST OF THE TIME ZONE MERIDIAN.

USE THIS EDGE IF THE SUNDIAL IS WEST OF THE TIME ZONE MERIDIAN.





The Sundial Primer "Correct-A-Dial" INSTRUCTIONS

- SUNDIAL LONGITUDE: _____
- LOCAL TIME ZONE MERIDIAN: _____
- LONGITUDE CORRECTION (a-b): _____
- SUNDIAL EAST ____ WEST ____ OF TIME ZONE MERIDIAN
- Align pointer edge with the date on the outer Equation of Time rings.
 - Read the Equation of Time correction on the ± 15 minute ring.
- Align pointer edge with the Equation of Time correction obtained in f) on the ± 45 minute ring.

⊕
- Rotate inner Longitude Correction ring until the Longitude Correction obtained in c) and d) is aligned with pointer edge.
- Read the combined Equation of Time and Longitude Correction value on the ± 45 minute ring at the green arrow.
- Add positive values to the sundial's solar time reading and subtract negative values.
 - Adjust for Daylight Saving Time.
 - Adjust for any offsets due to local time zone variations.

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