

Converting Prism Diopters to Degrees

Prism diopter = $100 * \text{TAN Angle}$

Or

Angle = $\text{ARCTAN} (\text{Prism diopter} / 100)$

- Angles are in degrees
- Rule-of-thumb for small angles:
 - 1 Prism Diopter for every 0.57 Degrees
 - 1 Degree for every 1.75 Prism Diopters

[Converter Tool](#)

[strabismus](#)

From:

<https://childreneye.org/wiki/> - **Children's Eye Wiki**

Permanent link:

https://childreneye.org/wiki/doku.php?id=converting_prism_diopters_to_degrees

Last update: **2022/03/27 10:21**

