

# True Ocular Alignment with Hyperopic Spectacles

| Measured Angle (PD) | Spectacle Power |    |    |    |    |    |    |    |    |     |     |     |     |     |
|---------------------|-----------------|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|
|                     | +1              | +2 | +3 | +4 | +5 | +6 | +7 | +8 | +9 | +10 | +12 | +15 | +20 | +30 |
| 5                   | 5               | 5  | 5  | 6  | 6  | 6  | 6  | 6  | 7  | 7   | 8   | 10  | 20  |     |
| 10                  | 10              | 11 | 11 | 11 | 11 | 12 | 12 | 13 | 13 | 13  | 14  | 16  | 20  | 40  |
| 15                  | 15              | 16 | 16 | 16 | 17 | 18 | 18 | 19 | 19 | 20  | 21  | 24  | 30  | 60  |
| 20                  | 21              | 21 | 22 | 22 | 23 | 24 | 24 | 25 | 26 | 27  | 29  | 32  | 40  | 80  |
| 25                  | 26              | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 35  | 37  | 40  | 50  | 100 |
| 30                  | 31              | 32 | 32 | 33 | 34 | 35 | 36 | 38 | 39 | 40  | 43  | 48  | 60  | 120 |
| 35                  | 36              | 37 | 38 | 39 | 40 | 41 | 42 | 44 | 45 | 47  | 50  | 56  | 70  | 140 |
| 40                  | 41              | 42 | 43 | 44 | 46 | 47 | 48 | 50 | 52 | 53  | 57  | 64  | 80  | 160 |
| 45                  | 46              | 47 | 49 | 50 | 51 | 53 | 55 | 56 | 58 | 60  | 64  | 72  | 90  | 180 |
| 50                  | 51              | 53 | 54 | 56 | 57 | 59 | 61 | 63 | 65 | 67  | 71  | 80  | 100 | 200 |
| 60                  | 62              | 63 | 65 | 67 | 69 | 71 | 73 | 75 | 77 | 80  | 87  | 96  | 120 | 240 |
| 70                  | 72              | 74 | 76 | 78 | 80 | 82 | 85 | 88 | 90 | 93  | 100 | 112 | 140 | 280 |

[Strabismus, Strabismus Surgery](#)

From:

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

Permanent link:

[https://childreneye.org/wiki/doku.php?id=true\\_ocular\\_alignment\\_with\\_hyperopic\\_spectacles](https://childreneye.org/wiki/doku.php?id=true_ocular_alignment_with_hyperopic_spectacles)

Last update: **2022/02/13 00:28**

