

# Vision Screening Cut-offs

These values pass, worse values fail.

Age/Grade	Acuity	Stereoacuity	Myopia	Hyperopia	Astigmatism	Anisometropia
<b>12-30 months</b>			3.5D	4.5D	2.0D	2.5D
<b>31-35 months</b>	20/63	100	3.0D	4.0D	2.0D	2.0D
<b>36-47 months</b>	20/50	100	1.5D	3.5 D	1.5D	1.5D
<b>48-60 months</b>	20/40	100	1.5D	3.5 D	1.5D	1.5D
<b>SK (Ministry)</b>	<b>20/30</b>	<b>60</b>	<b>1.5D</b>	<b>1.0D</b>	<b>0.75D</b>	<b>1.5D</b>
<b>Grade 1</b>	20/25	40	1.0D	1.0D	0.50D	0.75D
<b>Grade 2+</b>	20/20	40	1.0D	1.0D	0.5D	0.75D

Table assembled by Daphne Maurer from data reported in:

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Pan, Y., Tarczy-Hornoch, K., Cotter, S. A., Wen, G., Borchert, M. S., Azen, S. P. et al. (2009). Visual acuity norms in pre-school children: the Multi-Ethnic Pediatric Eye Disease Study. *Optom Vis Sci*, 86(6), 607-612.