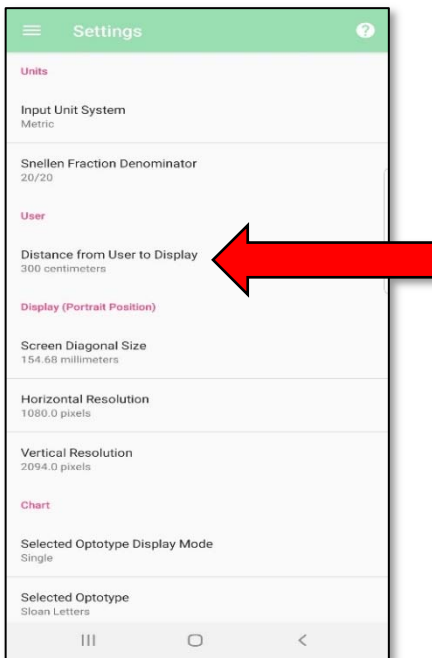


Android: Home Visual Acuity Testing – “Snellen Chart” App

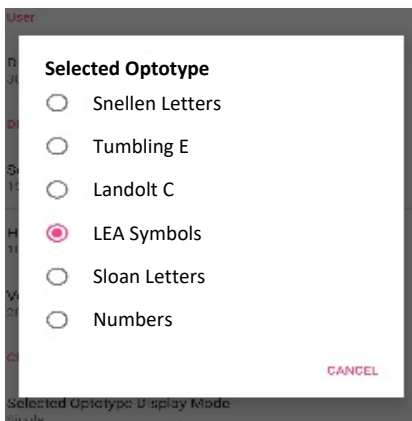
1. Download the [Snellen Chart](#) app from the Google Play for Android.



2. Open the app and go to “Settings” in the right upper corner of the screen.
3. Change “Distance from User to Display” to **305 centimeters**. This is the equivalent to 10 feet.



If your child does not know letters, you can change the setting in the “Selected Optotype” section in the settings menu. Snellen Letters is the default but you can instead select the **LEA Symbols**, which will provide shapes instead of letters:



4. Your child will need to stand **10 feet** from the screen. Use a **tape measure** or a **measuring app** to measure the correct distance. (*This is very important in order to get an accurate vision reading*). You can use Snellen Letters or Lea Symbols to check vision.
5. Start with measuring your child’s right eye. This is their right, not to the right from your perspective. Have your child or another adult cover the left eye completely as shown below and test the vision.

When covering one eye, use the palm of your hand (or an adhesive patch) as demonstrated in the first picture below. Do NOT let your child peek through his/her fingers. No turning of the head as they can peek with the other eye.



- ✓ Correct covering of eye!
- ✓ Palm of hand covering eye.
- ✓ No peeking through fingers!



- ✗ Not using palm of hand.
- ✗ Peeking through fingers.



- ✗ Turning head.
- ✗ Peeking through edge of hand.

6. Continue to keep swiping down to make letters or symbols smaller until your child can no longer see what is on the screen and write the vision assessment down. We will need this to assist in our examination
7. In a similar process, repeat to check the vision in your child’s left eye by covering his/her right eye.