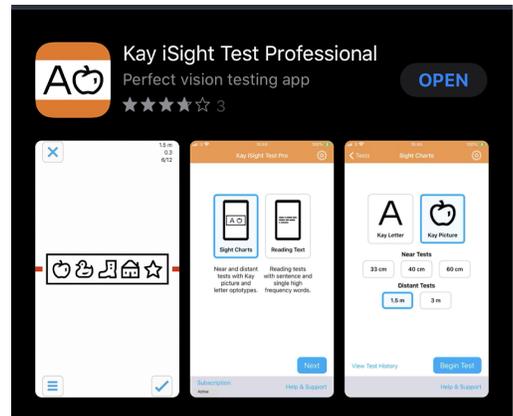
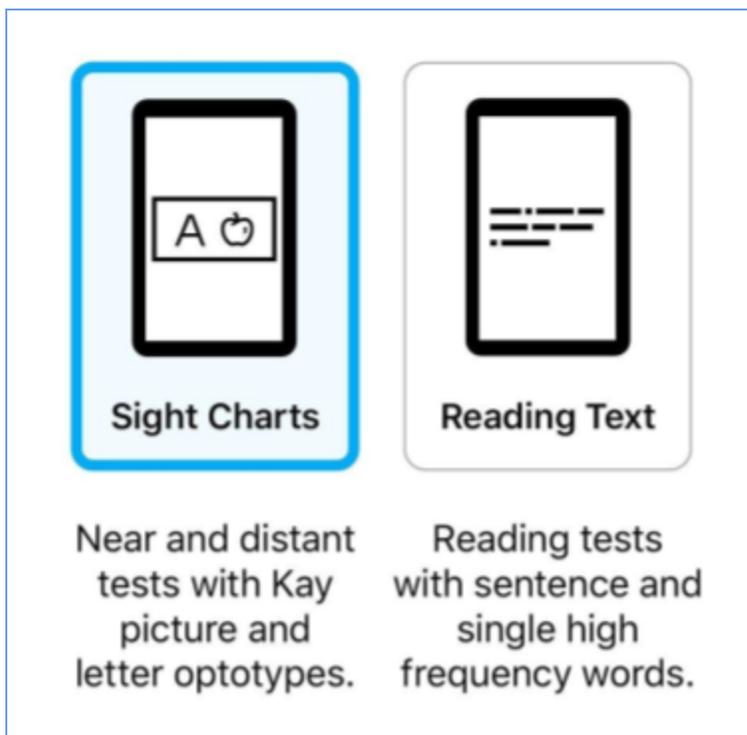
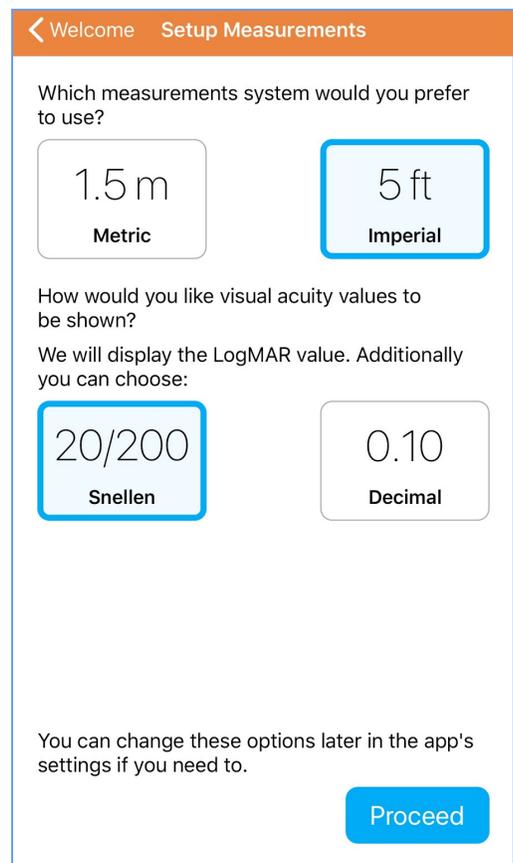


# Visual Acuity Testing with Symbols—iPhone

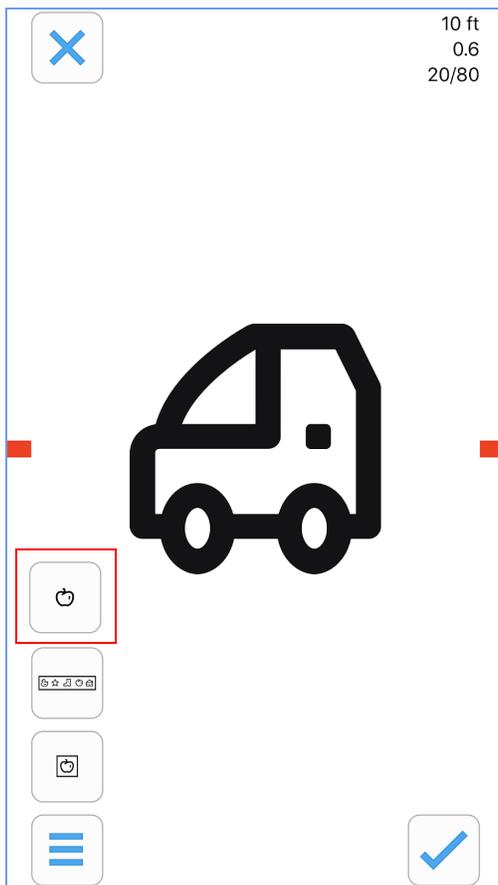
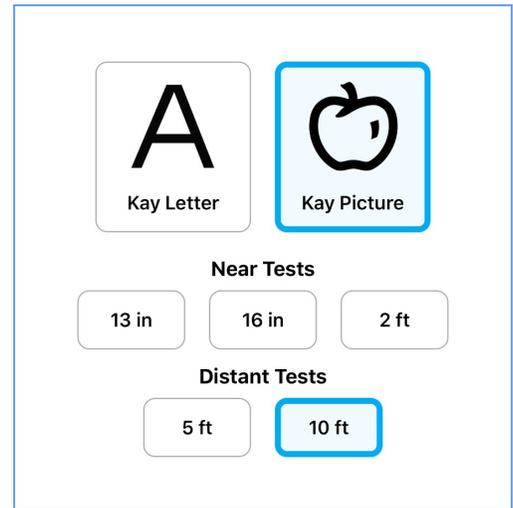
1. Open the App Store and search Kay iSight
2. Download “Kay iSight Test Professional” by Kay Picture Ltd



3. Open the app and click “Proceed”
4. Select **Imperial** and **Snellen** notation
5. Click “Done” on the following page to finish setup
6. Select **Sight Charts** and click “Next”



7. Select **Kay Picture** and **10 ft**
8. Click “Begin Test” to start the eye exam



9. Press Menu button (☰) in lower left corner and select the top option for isolated symbols without crowding bars
10. Swipe **DOWN** on the screen several times until the symbol is at the largest size
11. Stand **10 ft** away from your child’s eyes and hold the device at his or her eye level. This should be measured with a tape measure to ensure most accurate results. If no tape measure is available, 10 feet is roughly the length of 11 standard size sheets of paper (using long side)

12. The vision in each eye must be tested individually. Instruct your child to cover one eye with the **palm** of their hand, making sure they are unable to peek around their hand or between fingers. The head should remain straight forward during testing. It is helpful to use another adult to cover the eye, or use an adhesive patch if available. If your child wears glasses, tissue or paper towel may be placed under the frames to cover the eye as shown

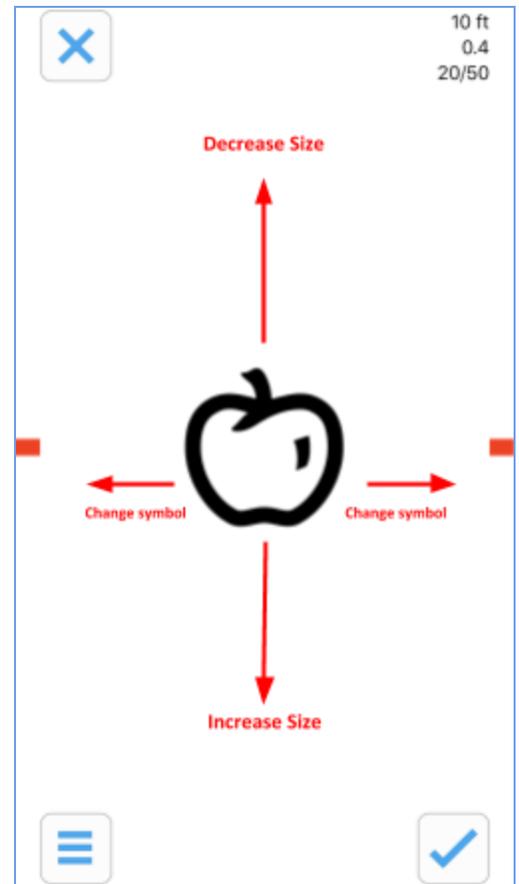


13. When you achieve the appropriate distance and one eye is covered, begin testing:

Swipe **Right** or **Left** to change symbol

Swipe **Up** to decrease size

Swipe **Down** to Increase size



## How to determine your child's best vision:

Beginning with the largest size, ask your child to identify one symbol. If correct, decrease the size by swiping **UP** one time. Continue presenting one symbol per size until your child answers incorrectly or begins struggling to see.

When your child begins to have difficulty, increase the size 2 levels by swiping **DOWN** 2 times, and begin presenting **5** symbols of each size.

Your child's vision score will be the smallest size they can identify 3 out of 5 symbols correctly.

- If your child misses only 1 or 2 symbols out of 5, continue to the next size down.
- If your child misses 3 or more symbols out of 5, **stop testing**. Swipe **DOWN** one time to increase size to the next size up. This is your child's final vision. Write down which eye was **uncovered** during testing and the number expressed as 20/?? in the top right corner of the screen. You must report this number to your doctor during your telemedicine exam.
- If your child can correctly identify at least 3 out of 5 symbols on the smallest line, record vision as **20/20**

To test the other eye, swipe **DOWN** several times to reset symbol to largest size as in Step 10. Cover the other eye, repeat testing as above, and record score

To ensure a successful virtual visit, your doctor will require vision scores for both the right and left eye, **tested individually**. Testing vision with both eyes open should NOT be completed for your telemedicine visit.

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