**Fraction Number Line**

Files are posted here:

1. **Start screen**

* Start screen should look like this. See: 01\_Screens/01\_Start/Fraction\_NL\_Start.png

**2. Showing the Number Line**

* User may show the Number Line. See: 01\_Screens/02\_Show\_NL/Fraction\_NL\_Show\_NL.png

**3. Dragging Fraction Tiles onto the stage.**

* User drags either Fraction Tiles into the white box on the stage. The default is: Number Line is hidden, Fractions do not show on the tiles. See: 01\_Screens/03\_Default/Fraction\_NL\_Fifths\_Default

**4. Fractions show on tiles, no number line.**

* User can show the fractions on the tiles with or without the Number Line showing: See 01\_Screens/04\_No\_NL\_Fractions/Fraction\_NL\_No\_NL\_Fractions

**5. Example of all tiles being placed on Number Line, fractions showing**

* See 01\_Screens/05\_ Fractions\_All/Fraction\_NL\_Show\_Fractions\_All

**6. Example of all tiles with and without fraction showing.**

* See all examples in this folder for colors and styles: 01\_Screens/06\_Fraction\_Tiles

**7. User Experience**

* Fractions snap to a grid that is flush left and top with the white box on start screen.
* User can place tiles directly below the white box or directly to the right, aligning flush left and directly below the 1 on the number line.
* User can write anywhere on the screen except the toolbox.

**8. Tool Box**

* Pencil Tool: To activate, click on the pencil. To deactivate, click pencil a second time. When Pencil Tool is active, the cursor becomes a pencil. See Fraction\_NL\_Pencil\_Eraser\_Cursors.png
* Eraser: To activate, click on the eraser. To deactivate, click eraser a second time. When Eraser is active, the cursor becomes an eraser. See Fraction\_NL\_Pencil\_Eraser\_Cursors.png
* Reset: Please keep the Reset Button as in previous apps. See the red circle with circular arrow. Reset brings you back to the Start screen.

**9. “I” Information button at bottom right of screen**

* Please see 01\_Screens/09\_Information.png for positioning and size.
* When user clicks the “I” button with the mouse an Information text box appears just above the button. See 09\_Information Button\_Cursor.png
* When the button is not active, color is 666666, when active it is a3a3a3
* For the Information box itself, please use 90% opacity.

**10. Didax “bullet” logo and “didax.com” logos at bottom left of screen**

* We are adding the Didax oval and changing the link text to “didax.com” Please see Didax\_Logo.png.
* Text is 12 pt Myriad Pro Regular # 032b43. See Didax\_Logo\_Placement.png
* Position: See Didax\_Logo\_Placement.png
* Please activate hyperlink to https://www.didax.com. Didax website should **open in a new page**.

**11. App as it appears on the iPhone or Android**

* Portrait position: See 01\_Screens/10\_iPhone/iPhone\_Landscape\_Fraction\_NL.png
* Landscape position: See 01\_Screens/10\_iPhone/iPhone \_Portrait\_Fraction\_NL.png