
Dyscartes

Math Learning App - Learning Disability

Why?

Difficulty to understand

Trouble reading questions



"I THINK,
THEREFORE
I AM"
RENE DESCARTES

10 - 15 % School students India

~34500000

greater population of Uruguay

Source: <http://statisticstimes.com/population/countries-by-population.php>



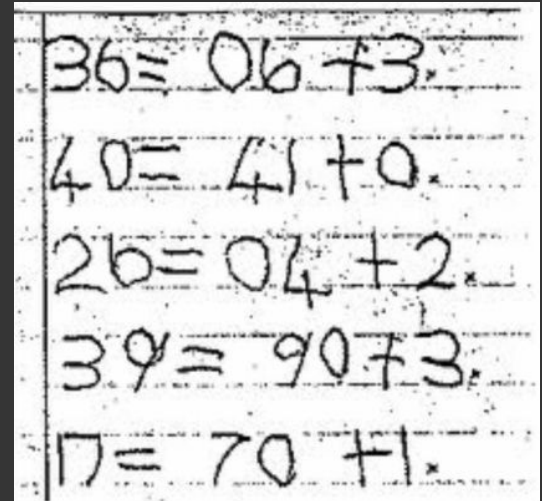


1. Intro

- Help them understand numbers
 - Number Line
 - Visualize
 - Auditory
-
- Present day curriculum
 - Shapes Colour **Size**

Dyscalculia

How do aid them to understand the numbers?



A photograph of a piece of lined paper with five handwritten equations. The equations are written in a simple, slightly shaky hand. The equations are: 36 = 06 + 3, 40 = 41 + 0, 26 = 04 + 2, 39 = 90 + 3, and 17 = 70 + 1. The paper has horizontal lines and a vertical margin line on the left.

$$\begin{array}{l} 36 = 06 + 3. \\ 40 = 41 + 0. \\ 26 = 04 + 2. \\ 39 = 90 + 3. \\ 17 = 70 + 1. \end{array}$$

What does it do?

Addition

Compare

Listen and Learn

Subtraction

Animated Calculator



1. Animated Calculator

Helps to visualize:

- **What**
- Number Line
- Blocks
- Shape
- Color
- Sizes



2. Subtraction and Addition

Teachers post questions

Student solves

Dyscartes aids in

Animation - Visual - Audio - Quiz

3. Compare

Number line

Connect the number



4. Listen and Learn

Confusing

Auditory

If you judge a fish by
it's ability to climb a
tree, it will lead it's
entire life thinking it
is stupid.

–Albert Einstein

Special Thanks

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