brAin mАtтer - Creating Your Future

## WELCOME TO THE WORLD OF NUMBERS!

| Type of NUMBERS | Description | Example |
| :--- | :--- | :--- |
| Natural (Counting) Numbers | Positive Numbers |  |
| Whole Numbers | Natural Numbers + 0 |  |
| Integers | Negatives of Natural <br> Numbers <br> +0 <br> + Natural Numbers |  |
| Rational Numbers | Numbers that can be <br> put in the form of $\frac{a}{b}$ |  |
| Prime Numbers | Numbers that can only <br> be divided by 1 and <br> itself |  |
| Composite Numbers | Non-prime numbers <br> Numbers with more <br> than 2 factors |  |
| Real Numbers | All the numbers above |  |

Put a tick in the box that describes the number

|  | Natural <br> (Counting) <br> Number | Whole <br> Number | Integer | Rational <br> Number | Prime <br> Number | Real <br> Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0.55 |  |  |  |  |  |  |
| $\sqrt{9}$ |  |  |  |  |  |  |
| $\frac{1}{2}$ |  |  |  |  |  |  |
| $\pi$ |  |  |  |  |  |  |
| $\sqrt{7}$ |  |  |  |  |  |  |
| $-\frac{4}{3}$ |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |

If you need more help on how to remember the numbers definition, try watching the Real Number Song on Youtube.
http://www.youtube.com/watch?v=m94WTZP14SA
*Feel free to contact us at 97911234 or www.brainmatter.com.sg if you need the answer to these questions.

