In the beginning there was 1
We started counting (It was so much fun!)
Then came 2 and 3 and 4
We kept on going there were so many more!
These are called the NATURAL NUMBERS
If you don’t know them, that’s a bummer!
There are more numbers out there
Let’s include them and make it fair!

Then we add 0 to the list
‘Cause it’s about to wave its fist
It was starting to get mad
A bigger list wouldn’t be so bad
These are called the WHOLE NUMBERS
If you don’t know them, that’s a bummer!
There are more numbers out there
Let’s include them and make it fair!

Next we add the scary part
Negative numbers are about to start
-1, -2, Let’s Go!
Remember it’s negative not minus though!
These are called the INTEGERS
You’ve got to know them (That’s for sure!)
There are more numbers out there
Let’s include them and make it fair!

Now we add the numbers that are longer
Put them all together and they’ll be stronger
These numbers can be written as fractions
So decimals that end or have repeating actions
These are called the RATIONAL NUMBERS
If you don’t know them, that’s a bummer!
There are more numbers out there
Let’s include them and make it fair!

Let’s do the numbers that are different from the rest
Going on forever is what they do best
Say them in one breath and you’ll turn blue
These include \( \pi \), \( e \) and square root 2
These are called the **IRRATIONAL NUMBERS**
Don’t join them with the rest, ‘cause they are bummer!
There are more numbers out there
Let’s include them and make it fair!

This next group joins everything as one
After we learn this the basic’s done
Natural, whole numbers, integers,
Rational, irrational they’re all in there I’m sure
All of these together gives the **REAL NUMBERS**
So don’t forget it, ‘cause that’s a bummer!
There are more numbers out there
I’ll let you discover them ‘cause they’re more rare!