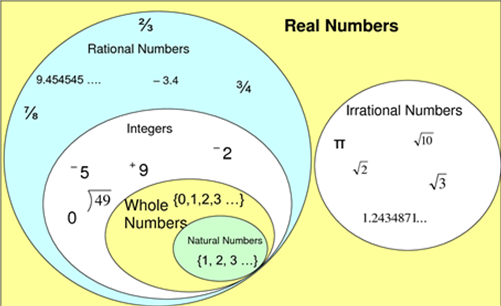
Rational and Irrational Numbers



Rational numbers – can be written as a fraction

Irrational numbers – non-terminating, non-repeating numbers, cannot be written as a fraction

Approximating an irrational number

What are the perfect squares that is between?

and

So is between the whole numbers 3 and 4.

Simplifying a square root

1. Find a perfect square that is a factor of the

number

2. simplify the perfect square

5 3. This is in simplest form!!