

Color by Classifying

Name _____

0.25	1.76	$\frac{1}{5}$	$\sqrt{-36}$	$\frac{5}{8}$	2.75		
	0.125	$\frac{8}{0}$	$\sqrt{17}$	$\sqrt{-4}$	$\frac{9}{11}$	0.45	$\frac{1}{8\frac{7}{7}}$
$0.\bar{3}$	$\sqrt{-83}$	.23924...	$\sqrt{6}$	$\sqrt{56}$	$\frac{15}{0}$	$0.\bar{6}$	$4.\bar{13}$
$\frac{3}{4}$	$\sqrt{84}$	$8\frac{5}{12}$	.78321...	7. $\bar{81}$	$\sqrt{21}$	$\sqrt{-23}$	$3\frac{3}{0}$
0. $\bar{9}$	.3295...	.9857...	$\sqrt{41}$	$\sqrt{37}$	.4837...	$\sqrt{50}$	$\sqrt{67}$
$\sqrt{9}$	$\sqrt{145}$	9. $\bar{5}$	$\sqrt{5}$	127	$\sqrt{3}$	$\frac{5}{0}$	$\sqrt{-25}$
$\frac{12}{3}$	.93823...	$\sqrt{15}$	$\sqrt{101}$	$\sqrt{16}$	.3825...	$\sqrt{-100}$	$\frac{9}{0}$

BLACK – Number that is Not Real
 YELLOW – Real, Irrational Number

BLUE – Real, Rational Number
 GREEN – Real, Rational Number, Integer