

Name _____

Date _____

Homework #15

Directions: Color each block according to the most specific classification. Use the color key below.

Whole Numbers = Yellow 1

Rational Numbers = Orange 52

Irrational Numbers = Black 8

Integers = Green 14

Natural Numbers = Gray 15

$4(6)$	-100	$4 - 3$	$15 \div 5$	-15	$-3(-1)$	$\sqrt{25}$	16	0
9	$22 - 10$	$\frac{4}{5}$	$2\bar{9}$	$6\frac{1}{3}$	-2.3	4.5	$8(1)$	$2 + 7$
$5 + 6$	$-\frac{1}{2}$	7.75	-3.08	$-5\frac{2}{3}$	$7.111\dots$	-5.6	$\frac{1}{4}$	$6 - 5$
$8\frac{1}{4}$	$-\frac{1}{5}$	0.25	$\sqrt{20}$	$2.1 + 3$	π	$\frac{6}{7}$	$5.\bar{34}$	$1.222\dots$
-6.78	-2.34	5.562	$\frac{3}{7}$	$1.928\bar{7}$	$7.\bar{7}$	0.98	-4.6	-1.3
5.6732	$-9\frac{3}{5}$	3π	$6.555\dots$	8.1	9.25	6.9	$3.3333\dots$	$\frac{2}{11}$
$9.1212\dots$	$-14\frac{1}{3}$	$\frac{117}{6}$	9π	$\sqrt{10}$		5.78	-1.2	8.901
1	0.2	$\frac{5}{9}$	8.43	-15.6	-12.9	$\frac{4}{3}$	$2.\bar{6}$	$\sqrt{49}$
-15	-6	3.35	2.5	45.1	-33.89	$2.6161\dots$	-9	$-1 - 1$
$-1(2)$	-8	$7 - 9$	$-10 \div 5$	-1	$5(-2)$	$-1 + (-3)$	-15	-100