

Lesson 2.7 Comparing Decimals

Which is larger: 4.218 or 4.222?

4.218

4.222

The ones are the same.

The tenths are the same.

The hundredths are different.

$4.218 < 4.222$

4.218 is less than 4.222.

Compare each pair of decimals using $<$, $>$, or $=$.

a

b

c

1. 5.213 _____ 5.312

3.1 _____ 3.10

28.35 _____ 28.251

2. 6.32 _____ 6.032

5.17 _____ 5.172

144.3 _____ 144

3. 7.325 _____ 6.425

3.14 _____ 2.99

48.28 _____ 48.280

4. 0.213 _____ 0.223

1.006 _____ 1.060

0.010 _____ 0.001

5. 0.674 _____ 0.644

3.122 _____ 3.220

43.01 _____ 43.100

6. 2.897 _____ 2.90

0.43 _____ 0.430

0.790 _____ 0.789

7. 0.571 _____ 0.58

10.462 _____ 100.46

9.36 _____ 9.306

8. 17.110 _____ 17.101

0.182 _____ 1.820

98.999 _____ 99.001

9. 1.090 _____ 1.009

25.224 _____ 25.242

63.12 _____ 63.2

10. 5.703 _____ 5.730

0.479 _____ 4.79

81.40 _____ 81.400