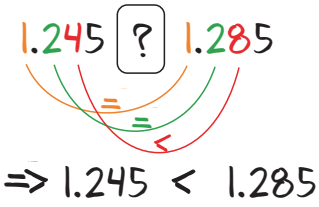
Math Online School

Comparing Decimals



Compare the decimals and write the correct symbol: < (less than), = (equal to), or > (greater than).

Tip: You can compare decimals by comparing their place values from left to right until you find a difference. If a digit in the first differing place is larger, then the entire decimal is larger.



2.8 < 3.6	42.1 ☐ 40.159	52.35 ☐ 63.8
3.587 ☐ 3.9	1.58 ☐ 1.09	7.024 ☐ 7.0240
5.02 ☐ 50.2	4.12 ☐ 412	61.55 ☐ 62
7.8 ☐ 0.78	3.330 ☐ 3.33	49 ☐ 49.5
2.15 ☐ 2.1500	122.1 ☐ 200.1	83.25 ☐ 8.325

Order the decimal numbers from smallest to largest.

21.5 3.65 71.2 ~~0.581~~ 2.4 15.604 10.1

0.581

25.3 9.82 64.54 1.3789 17.03 25 44.3

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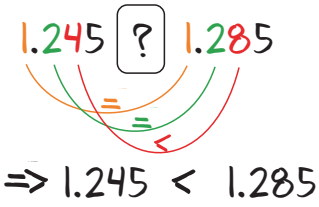

2.8 < 3.6	42.1 > 40.159	52.35 < 63.8
3.587 < 3.9	1.58 > 1.09	7.024 = 7.0240
5.02 < 50.2	4.12 < 412	61.55 < 62
7.8 > 0.78	3.330 = 3.33	49 < 49.5
2.15 = 2.1500	122.1 < 200.1	83.25 > 8.325

Order the decimal numbers from smallest to largest.

21.5 3.65 71.2 0.581 2.4 15.604 10.1

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