Name: Date:

Teacher: Class:

Comparing Decimals 605

Which is the longest word in the dictionary? "Smiles". Because there is a mile between each "s"!

Use < (less than), > (Greater than) or = (equals) signs to make each statement TRUE.
Example: 10.2 ___2.1 10.2 >2.1

1. 0.071 __ 0.006
2. 0.010 __ 0.04
3. 0.02 __ 0.09
4. 0.01 __ 0.06
5. 0.12 __ 0.002
6. 0.08 __ 0.12
7. 0.25 __ 0.011
8. 0.007 __ 0.036
9. 0.004 __ 0.61
10. 0.006 __ 0.01
11. 0.01 __ 0.88
12. 0.003 __ 0.07
13. 0.007 __ 0.06
14. 0.009 __ 0.52
15. 0.085 __ 0.005
16. 0.007 __ 0.01
17. 0.73 __ 0.06
18. 0.003 __ 0.001
19. 0.65 __ 0.64
20. 0.88 __ 0.090
21. 0.090 __ 0.002
22. 0.010 __ 0.75
23. 0.042 __ 0.06
24. 0.009 __ 0.54
25. 0.037 __ 0.003
26. 0.066 __ 0.07
27. 0.075 __ 0.004
28. 0.04 __ 0.087
29. 0.04 __ 0.071
30. 0.002 __ 0.010

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Score:

Answer Key Date:

Teacher: Class:

Comparing Decimals 605

Which is the longest word in the dictionary? "Smiles". Because there is a mile between each "s"!

Use < (less than), > (Greater than) or = (equals) signs to make each statement TRUE.
Example: 10.2 ___2.1 10.2 >2.1

1. 0.071 > 0.006
2. 0.010 < 0.04
3. 0.02 < 0.09
4. 0.01 < 0.06
5. 0.12 > 0.002
6. 0.08 < 0.12
7. 0.25 > 0.011
8. 0.007 < 0.036
9. 0.004 < 0.61
10. 0.006 < 0.01
11. 0.01 < 0.88
12. 0.003 < 0.07
13. 0.007 < 0.06
14. 0.009 < 0.52
15. 0.085 > 0.005
16. 0.007 < 0.01
17. 0.73 > 0.06
18. 0.003 > 0.001
19. 0.65 > 0.64
20. 0.88 > 0.090
21. 0.090 > 0.002
22. 0.010 < 0.75
23. 0.042 < 0.06
24. 0.009 < 0.54
25. 0.037 > 0.003
26. 0.066 < 0.07
27. 0.075 > 0.004
28. 0.04 < 0.087
29. 0.04 < 0.071
30. 0.002 < 0.010

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Score: