

Compare decimals

Compare the digits in each place, starting from the left.

Use place value

Compare ones, then
tenths, then hundredths.
7 tenths > 6 tenths

ones		tenths	hundredths
0	.	7	0
0	.	6	5

$$0.7 > 0.65$$

① Write >, < or = in each circle.

1. 3.4 3.40

2. 0.56 0.6

3. 7.09 7.9

4. 12.5 12.05

5. 0.3 0.29

6. 4.08 4.8

7. 25.61 25.16

8. 9.9 9.90

9. 0.75 0.57

10. 6.02 6.2

11. 18.3 18.29

12. 1.01 1.1

13. 40.5 45.0

14. 2.7 2.07

② Explain your thinking.

1. Leo says $0.7 < 0.65$ because 65 is greater than 7. Is Leo right? Explain.

2. Jade's sunflower is 1.65 m tall. Omar's sunflower is 1.7 m tall. Whose is taller? Write a comparison with >, < or =.
