## 20. How to write decimals in size order



### **Scenario Questions:**

- 1. In a race, John finished in 10.75 seconds, and Sarah finished in 10.8 seconds. Who finished first?
- 2. In a baking competition, Lisa's cake received a score of 0.3, and Emma's cake received a score of 0.35. Whose cake scored higher?
- 3. The temperature in City A is 20.25 degrees Celsius, while the temperature in City B is 20.3 degrees Celsius. Which city has a higher temperature?
- 4. In a sales competition, Mark sold £1.6 million worth of products, and Jane sold £1.65 million worth of products. Who had higher sales?
- 5. In a test, Jason scored 72.9% and Emily scored 72.95%. Who had a higher test score?

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### **Scenario Questions:**

- 6. The price of a movie ticket is £5.15, and the price of a soda is £5.20. Which item costs less?
- 7. In a discount sale, a shirt is priced at £10.05, and a pair of jeans is priced at £10.10. Which item is cheaper?
- 8. The weight of a fruit basket is 0.4 kilograms, and the weight of a vegetable basket is 0.35 kilograms. Which basket is heavier?
- 9. In a swimming competition, Michael swam a distance of 0.7 kilometers, and Sarah swam a distance of 0.75 kilometers. Who swam a longer distance?
- 10. The time taken to complete a puzzle is 0.2 hours, and the time taken to complete a crossword is 0.25 hours. Which activity takes less time?

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#### **Scenario Questions: Answers**

1. In a race, John finished in 10.75 seconds, and Sarah finished in 10.8 seconds. Who finished first?

1. John

2. In a baking competition, Lisa's cake received a score of 0.3, and Emma's cake received a score of 0.35. Whose cake scored higher?

2. Emma

3. The temperature in City A is 20.25 degrees Celsius, while the temperature in City B is 20.3 degrees Celsius. Which city has a higher temperature?

3. City B

4. In a sales competition, Mark sold £1.6 million worth of products, and Jane sold £1.65 million worth of products. Who had higher sales?

4. Jane

5. In a test, Alex scored 72.9% and Emily scored 72.95%. Who had a higher test score?

5. Emily

6. The price of a movie ticket is £5.15, and the price of a soda is £5.20. Which item costs less?

6. The movie ticket

7. In a discount sale, a shirt is priced at £10.05, and a pair of jeans is priced at £10.10. Which item is cheaper?

7. The shirt

8. The weight of a fruit basket is 0.4 kilograms, and the weight of a vegetable basket is 0.35 kilograms. Which basket is heavier?

8. The fruit basket

9. In a swimming competition, Michael swam a distance of 0.7 kilometers, and Sarah swam a distance of 0.75 kilometers. Who swam a longer distance?

9. Sarah

10. The time taken to complete a puzzle is 0.2 hours, and the time taken to complete a crossword is 0.25 hours. Which activity takes less time?

10. Completing the puzzle