

Comparing Decimals Word Problems

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1	The temperature in City A is 24.56°C , City B is 24.06°C , City C is 24.75°C , and City D is 23.56°C . Which of the following cities has the highest temperature?	
2	Emma bought 3.75 meters of fabric, Sophia bought 3.65 meters, Alex bought 3.85 meters, and John bought 3.55 meters. Who bought the most fabric?	
3	John's car uses 1.35 liters of gas per mile, Mark's car uses 1.25 liters, Lisa's car uses 1.45 liters, and Tom's car uses 1.55 liters. Which car uses the least gas per mile?	
4	Tom has \$12.45, Jerry has \$12.25, Anna has \$12.55, and Sam has \$12.35. Who has the most money?	
5	The book weighs 2.32 pounds, the laptop weighs 2.38 pounds, the tablet weighs 2.28 pounds, and the phone weighs 2.35 pounds. Which is the lightest?	
6	A cake recipe calls for 1.65 cups of sugar, another calls for 1.60 cups, a third one calls for 1.50 cups, and a fourth one calls for 1.70 cups. Which recipe needs the most sugar?	
7	The temperature in City A is 28.56°C , City B is 29.06°C , City C is 27.75°C , and City D is 28.46°C . Which of the following cities has the highest temperature?	
8	Peter is 1.78 meters tall, his brother is 1.88 meters, his sister is 1.83 meters, and his father is 1.80 meters tall. Who is the tallest?	
9	A tree is 8.67 meters tall, another is 8.73 meters, a third one is 8.60 meters, and the last one is 8.75 meters. Which tree is the tallest?	

10	Lisa swam 12.45 kilometers, Kim swam 12.35 kilometers, Sarah swam 12.55 kilometers, and Jane swam 12.25 kilometers. Who swam the farthest?	
11	The fuel efficiency of Car A is 15.65 km/l, Car B is 15.55 km/l, Car C is 15.75 km/l, and Car D is 15.60 km/l. Which car is the most fuel-efficient?	
12	Bob ate 0.85 kilograms of pizza, Steve ate 0.95 kilograms, Jenny ate 0.80 kilograms, and Tom ate 0.90 kilograms. Who ate the most pizza?	
13	The distance between City A and City B is 145.23 km, between City C and City D is 145.33 km, between City E and City F is 145.25 km, and between City G and City H is 145.15 km. Which is the longest distance?	
14	A bottle holds 1.65 liters of water, another holds 1.55 liters, a third holds 1.75 liters, and the last one holds 1.60 liters. Which bottle holds the most water?	
15	The depth of Lake A is 32.45 meters, Lake B is 32.55 meters, Lake C is 32.50 meters, and Lake D is 32.40 meters. Which lake is the deepest?	