



# Compare Decimals

**TAKS Objective 1**  
**TEKS 4.1B****Solve.**

1. Gary Hall, Jr., and Michael Klim were both swimmers in the 2000 Summer Olympics. Gary completed the 100 m freestyle in 48.73 seconds. Michael completed it in 48.80 seconds. Who swam faster?  
  
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2. The record for the fastest time for running 100 meters is 9.79 seconds. If Sean ran the 100 meters in 9.87 seconds, would he have beaten the record?  
  
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3. Carter is on the track and field team. He is practicing his long jump. Below are his last four jumps. Which was his longest jump? 4.8 m 5.05 m 4.90 m 5.2 m  
  
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4. Four students timed each other during a multiplication fact quiz. Their times in seconds were: Mila: 34.1, Wes: 38.9, Pam: 32.9, Cam: 33.1. Who completed the quiz in the least amount of time?  
  
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5. A decimal number is between 4.4 and 4.8. It is less than 4.65 and greater than 4.55. Its tenths digit is 6 more than its hundredths digit. What is the number to the nearest hundredth?  
  
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6. A decimal number is between 3.2 and 3.6. It is greater than 3.32 and less than 3.54. Its tenths digit is one more than its hundredths digit. What is the number to the nearest hundredth?  
  
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