1. While standing in line to ride a roller coaster, you notice that you are 118th from the front and 238th from the back. How many people are standing in line?

2. A certain high school has 247 students that drive to school. There are 379 student-parking places and 19 students are absent for the day. If 48 of the parking places are filled with non-student vehicles, how many parking places are currently empty?

3. A runner came in second place with a time of 1 hour, 1 minute, and 24 seconds. If the first placer runner finished 2 minutes and 37 seconds earlier, what was the time of the first place runner?

4. At track practice, John threw his javelin nineteen and one-fourth yards. Mike threw his javelin six and two-thirds yards. What was the distance between the two javelins in feet?