Lesson 14: Using Operations on Decimals to Solve Problems

Cool Down: Middle School Hurdle Race

Andre is running in an 80-meter hurdle race. There are 8 equally-spaced hurdles on the race track. The first hurdle is 12 meters from the start line and the last hurdle is 15.5 meters from the finish line.

1. Estimate how far the hurdles are from one another. Explain your reasoning.

2. Calculate how far the hurdles are from one another. Show your reasoning.