



How Much Taller? How Much Longer?

For each problem, write an equation, solve the problem, and show your solution. You may use number lines or drawings to help you explain your thinking.

NOTE Students compare heights and lengths in centimeters.

SMH 28, 32–35

1. Mr. Vega is 185 centimeters tall. Oscar is 129 centimeters tall. How much taller is Mr. Vega than Oscar?
2. An NBA basketball player is 216 centimeters tall. How much taller is the basketball player than Mr. Vega?
3. The Burmese python at the Midtown Zoo is 330 centimeters long. The boa constrictor is 217 centimeters long. How much longer is the Burmese python?