

Grades 6-8, Claim 2

Example Item 2A.1e (Grade 7):

Primary Target 2A (Content Domain RP), Secondary Target 1A (CCSS 7.RP.A), Tertiary Target 2D

Elly poured $\frac{1}{10}$ gallon of water into an empty bottle. Now it is $\frac{1}{2}$ full. How many **cups** of water does a full bottle hold?

- There are 16 cups in one gallon.

Enter the total number of **cups** that are in the bottle when it is full.

Rubric: (1 point) The student enters the correct number of cups in the response box (e.g., $3\frac{1}{5}$ or 3.2).

Response Type: Equation/Numeric

Example Item 2A.1.f (Grade 7):

Primary Target 2A (Content Domain EE), Secondary Target 1C (CCSS 7.RP.A), Tertiary Target 2D

Justin's car can travel 77.5 miles using 3.1 gallons of gas.

At this rate, how far, in miles, can Justin travel using 8.2 gallons of gas?

Enter the distance in the response box.

Rubric: (1 point) The student enters the correct distances in the response boxes (e.g., 205).

Response Type: Equation/Numeric