## **Grade 7 / Scoring Key** SMARTER BALANCED PERFORMANCE TASK

## Let's Paint a Room

Item 2

Claim 2 6.G.A 5.MD.C.5

SAMPLE	SCORE	RATIONALE
Α	1	Correct response.
В	0	The response suggests that the student correctly calculated the area of each of the surfaces, and accounted for the areas of the two windows and door."
С	0	Incorrect response. The student may have attempted to add relevant lengths together, instead of adding the products of the lengths to find the total surface area.
D	0	Incorrect response. The response suggests that the student calculated the area of one of the four walls.
Е	0	Incorrect response. The student applied the formula for the volume of a rectangular prism.
F	0	Incorrect response. The student may have calculated the area of one wall to be 80 square feet, then subtracted the area of the door, and finally subtracted the area of the two windows.

