## Grade 7 / Scoring Key <br> SMARTER BALANCED PERFORMANCE TASK

## Let's Paint a Room

## Item 1

## Claim 4

6.G.A
4.MD.A. 3

| SAMPLE | SCORE | RATIONALE |
| :---: | :---: | :--- |
| A | Incorrect response. It appears that the student correctly inferred the missing side length, but then added <br> two sides of the rectangle, 10 ft and 12 ft , instead of multiplying using the formula $\mathrm{A}=\mathrm{I} \times \mathrm{w}$. |  |
| Incorrect response. The student may have attempted to use the formula for finding the perimeter of a |  |  |
| quadriateral, and incorrectly added the side lengths. |  |  |

D 0
Incorrect response. The student reported the width of the ceiling instead of the area.

