

Item	Claim	Domain	Target	DOK	CONTENT	MP	Key
#15	1	G	G	2	8.G.A.1a	N/A	D

1871

Segment FG begins at point $F(-2, 4)$ and ends at point $G(-2, -3)$. The segment is translated by $\langle x - 3, y + 2 \rangle$ and then reflected across the y -axis to form segment $F'G'$.

How many units long is segment $F'G'$?

- (A) 0
- (B) 2
- (C) 3
- (D) 7

Key: D

Rubric: (1 point) Student selects the correct segment length.