

Classwork

Q1

ORIENTEERING In an orienteering competition, Miguel walks $N80^\circ E$ for 150 feet and then walks 200 feet due east. How far and at what quadrant bearing is Miguel from his starting position?

- A. about 349 feet at a bearing of $N86^\circ E$
- B. about 270 feet at a bearing of $N37^\circ E$
- C. about 270 feet at a bearing of $N47^\circ E$
- D. about 350 feet at a bearing of $N80^\circ E$