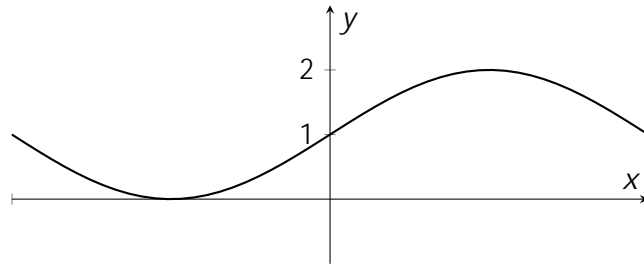

Calculus Readiness Test

7. Which of these choices best describes the alteration made to the graph of the sine curve, $f(x) = \sin x$, for $x \in [0, 2\pi]$?



- A. The amplitude of the graph was doubled.
- B. The graph was shifted to the left π units.
- C. The period of the graph was decreased to π units.
- D. The graph was reflected about the x axis.
- E. The graph was shifted up 1 unit.

Answers:

1. D 2. A 3. B 4. B 5. E 6. C 7. E