QUESTÃO 29 Soybean acreage 1 and production in Brazil Production in million bushels² Acreage in million acres 117 114 109 103 6,099 91 89 5,681 82 5,415 5,122 4,613 4,529 4,587 4,399 4,227 3,516

(www.farmprogress.com, 25.03.2025. Adaptado.)

2024-25

2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 2023-24

According to the information presented in the chart,

- (A) the 2016-17 production fell, despite an increase in planted area.
- (B) the planted area is proportional to the soybean production in all the periods of time.
- (C) the increase in planted area not necessarily results in a greater production.
- (D) the planted area has been increasing at a constant acreage from 2015 to 2025.
- (E) from 2020 onwards, there has been a steady decrease in soybean production.

RESOLUÇÃO

ALTERNATIVA: C

O gráfico mostra que, embora a área plantada tenha crescido, a produção de soja **nem sempre aumentou proporcionalmente**, sugerindo que outros fatores influenciam os resultados. Assim, a alternativa correta é **(C) the increase in planted area not necessarily results in a greater production**.

¹acreage: an area of land measured in acres.

²bushel: a measure internationally used for grains; for soybean, it is equivalent to 27,216 kg.