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INFERENCE PRACTICE

Among social animals that care for their young, such as chickens, macaque monkeys, and humans, newborns appear to show an innate attraction to faces and face-like stimuli. Elisabetta Versace and her colleagues used an image of three black dots arranged in the shape of eyes and a nose or mouth to test whether this trait also occurs in *Testudo* tortoises, which live alone and do not engage in parental care. They found that tortoise hatchlings showed a significant preference for the image, suggesting that

15 Which choice most logically completes the text?

- A. Face-like stimuli are likely perceived as harmless by newborns of social species that practice parental care but as threatening by newborns of solitary species without parental care.
- B. Researchers should not assume that an innate attraction to face-like stimuli is necessarily an adaptation related to social interaction or parental care.
- C. Researchers can assume that the attraction to face-like stimuli that is seen in social species that practice parental care is learned rather than innate.
- D. Newly hatched *Testudo* tortoises show a stronger preference for face-like stimuli than adult *Testudo* tortoises do.

Employment by Sector in France and the United States, 1800-2012 (% of total employment)

Year	Agriculture in France	Manufacturing in France	Services in France	Agriculture in US	Manufacturing in US	Services in Us
1800	64	22	14	68	18	13
1900	43	29	28	41	28	31
1950	31	33	35	14	33	53
2012	3	21	76	2	18	30

Rows in table may not add up to 100 due to rounding.

Over the past two hundred years, the percentage of the population e agricultural sector has declined in both France and the United State employment in the service sector (which includes jobs in retail, con: estate, etc.) has risen. However, this transition happened at very different rates the two countries. This can be seen most clearly by comparing the e sector in both countries in _____

13 Which choice most effectively uses data from the table to complete the statement?

- A. 1900 with the employment by sector in 1950.
- B. 1800 with the employment by sector in 2012.
- C. 1900 with the employment by sector in 2012.
- D. 1800 with the employment by sector in 1900.