



고1_ 2018[기출문제] 23

다음 글의 내용과 일치하지 않는 것은?¹ [H1-1806 23번]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-and-white. What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientists for more than a century. To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory – stripes don't keep them cool, stripes don't confuse predators – before finding an answer. In 2013, he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. He saw that flies seemed to avoid landing on the stripes. After more research, he concluded that stripes can literally save zebras from disease-carrying insects.

- ① Because mammals are likely to be less colorful, zebras' high contrast patterns are striking.
- ② Scientists have had difficulty in solving the mystery related to the benefits zebras get from their stripes.
- ③ Caro devoted himself to studying zebras in Tanzania for more than 10 years.
- ④ Whether zebras' stripes influence their predators or not was not considered during Caro's research.
- ⑤ According to Caro, zebras' stripes keep harmful insects from landing on them.

다음 글의 괄호 (A), (B), (C) 안에서 어법에 맞는 표현으로 가장 적절한 것은?² [H1-1806 23번]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-and-white. What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes (A)[have / has] puzzled scientists for more than a century. To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory—stripes don't keep them cool, stripes don't confuse predators—before finding an answer. In 2013, he set up fly traps covered in zebra skin and, for comparison, others (B)[covered / covering] in antelope skin. He saw that flies seemed to avoid (C) [to land / landing] on the stripes. After more research, he concluded that stripes can literally save zebras from disease-carrying insects.

* antelope: 영양(羚羊)

- | | | | |
|---|------|----------|---------|
| | (A) | (B) | (C) |
| ① | has | covered | landing |
| ② | has | covering | to land |
| ③ | has | covered | to land |
| ④ | have | covering | to land |
| ⑤ | have | covered | landing |



다음 글의 흐름으로 보아, 주어진 문장이 들어가기에 가장 적절한 곳은?³ [H1-1806 23번]

To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania.

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-and-white. (A) What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. (B) The question of what zebras can gain from having stripes has puzzled scientists for more than a century. (C) He ruled out theory after theory – stripes don't keep them cool, stripes don't confuse predators – before finding an answer. (D) In 2013, he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. (E) He saw that flies seemed to avoid landing on the stripes. After more research, he concluded that stripes can literally save zebras from disease-carrying insects.

- ① A ② B ③ C ④ D ⑤ E

다음 글의 내용을 한 문장으로 요약하고자 한다. 빈칸 (A) 와 (B)에 들어갈 말로 가장 적절한 것은?⁴ [H1-1806 23번]

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↓

According to the Tim Caros's studies, the purpose of striking patterns of (A)_____ is to make them (B)_____ themselves against disease-carrying flies.

- | | |
|-----------|----------|
| (A) | (B) |
| ① zebras | defense |
| ② insects | defense |
| ③ mammals | show off |
| ④ zebras | show off |
| ⑤ insects | reflect |



주어진 글 다음에 이어질 글의 순서로 가장 적절한 것은?⁵

[H1-1806 23번]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-and-white.

(A) In 2013 he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. He saw that flies seemed to avoid landing on the stripes. After more research, he concluded that stripes can literally save zebras from disease-carrying insects.

(B) To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory – stripes don't keep them cool, stripes don't confuse predators – before finding an answer.

(C) What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientists for more than a century.

*antelope: 영양(羚羊)

- ① (A) - (C) - (B) ② (B) - (A) - (C)
- ③ (B) - (C) - (A) ④ (C) - (A) - (B)
- ⑤ (C) - (B) - (A)

주어진 글 다음에 이어질 글의 순서로 가장 적절한 것은?⁶

[H1-1806 23번]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-andwhite. What purpose do such high contrast patterns serve?

(A) In 2013, he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. He saw that flies seemed to avoid landing on the stripes. After more research, he concluded that stripes can literally save zebras from disease-carrying insects.

(B) The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientists for more than a century.

(C) To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory – stripes don't keep them cool, stripes don't confuse predators – before finding an answer.

- ① (A)-(B)-(C) ② (B)-(A)-(C) ③ (B)-(C)-(A)
- ④ (C)-(A)-(B) ⑤ (C)-(B)-(A)



다음 글의 빈칸에 들어갈 말로 가장 적절한 것은?7

[18H10623]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-andwhite. What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientists for more than a century. To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory — stripes don't keep them cool, stripes don't confuse predators — before finding an answer. In 2013, he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. He saw that flies seemed to _____ landing on the stripes. After more research, he concluded that stripes can literally save zebras from diseasecarrying insects.

- ① continue ② admit ③ prefer
④ remember ⑤ avoid

다음 글의 내용과 일치하지 않는 것은?8 [H1-1806 23번]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-andwhite. What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientists for more than a century. To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory — stripes don't keep them cool, stripes don't confuse predators — before finding an answer. In 2013, he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. He saw that flies seemed to avoid landing on the stripes. After more research, he concluded that stripes can literally save zebras from diseasecarrying insects.

- ① Zebra stripes have long confused scientists.
② Tim Caro spent over 10 years studying zebras.
③ Tim Caro set up fly traps to catch zebras.
④ Flies avoided sitting on the zebras.
⑤ Black-and-white pattern protects zebras from insects.



다음 글을 읽고 물음에 답하십시오. [18년 6월 23번]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-and-white. What purpose do such high contrast patterns' serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientists for more than a century. To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory—stripes don't keep them cool, stripes don't protect them from predators—before finding an answer. In 2013, he set up fly traps covering in zebra skin and, for comparison, others in antelope skin. He saw that flies seemed to avoid landing on the stripes. Satisfied with this result, he stepped forward to applying it to a study conducted using disease-causing insects instead of flies. After further study, he concluded that stripes worked in the same way as for disease-causing insects. In other words, stripes can

위 글에서 어법상 어색한 부분을 찾아 바르게 고치시오.⁹

수정 전

수정 후

_____ →

위 글의 빈칸에 들어갈 말을 지문에 쓰인 단어만을 조합하여 여섯 단어 이하로 쓰시오.¹⁰

In other words, stripes can

_____.



다음 글의 밑줄 친 부분 중, 어법상 적절하지 않은 것은?¹¹

[H1-1806 23번]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly ①dressed in black-and-white. What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientists for more than a century. To try to solve this mystery, wildlife biologist Tim spent more than a decade ②studied zebras in Tanzania. He ruled out theory after theory—stripes don't keep them ③cool, stripes don't confuse predators—before finding an answer. In 2013, he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. He saw that flies seemd to avoid ④landing on the stripes. After more research, he concluded ⑤that stripes can literally save zebras from disease-carrying insects.

- ① a ② b ③ c ④ d ⑤ e

다음 글의 내용과 일치하지 않는 것은?¹² [H1-1806 23번]

Mammals are not likely to be more colorful than other animal groups, but zebras are strikingly dressed in black-and-white. What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientist more than a century. To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory—stripes don't keep them cool, stripes don't confuse predators—before finding an answer. In 2013, he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. He saw that flies seemed to avoid landing on the stripes. After more research, he concluded that stripes can literally save zebras from disease-carrying insects.

- ① Mammals tend to have less colorful skin than other animal groups.
 ② Zebras have high contrast patterns on their bodies.
 ③ Scientists strived to find out the roles of zebras' stripes for over 100 years.
 ④ Zebras' stripes provide the strong anti-predator camouflaging effect.
 ⑤ Tim Caro discovered zebras' stripes could be effective defenses against flies.



다음 글의 내용과 일치하는 것은?¹³ [18년 6월 23번]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-and-white. What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientists for more than a century. To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory—stripes don't keep them cool, stripes don't confuse predators—before finding an answer. In 2013, he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. he saw that flies seemed to avoid landing on the stipes. After more research, he concluded that stripes can literally save zebras from disease-carrying insects.

- ① 다른 포유류들과 마찬가지로 얼룩말은 흑백의 대조적인 색깔을 지닌다.
- ② 얼룩말의 흑백의 줄무늬가 하는 역할을 한 세기 안에 과학자들이 찾아내 결론지었다.
- ③ 생물학자 Tim Caro는 연구결과를 찾기 위해 이론들을 하나씩 배제해나갔다.
- ④ 2013년에 Tim Caro는 파리를 잡기 위해 얼룩말들을 풀어 놓았다.
- ⑤ 더 많은 연구 후에, Tim Caro는 곤충들이 얼룩말의 목숨을 구했다고 결론지었다.

주어진 글 다음에 이어질 글의 순서로 가장 적절한 것은?¹⁴ [H1-1805 23번]

Mammals tend to be less colorful than other animal groups, but zebras are strikingly dressed in black-and-white.

- (A) To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade studying zebras in Tanzania. He ruled out theory after theory—stripes don't keep them cool, stripes don't confuse predators—before finding an answer.
- (B) What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of what zebras can gain from having stripes has puzzled scientists for more than a century.
- (C) In 2013, he set up fly traps covered in zebra skin and, for comparison, others covered in antelope skin. He saw that flies seemed to avoid landing on the stripes. After more research, he concluded that stripes can literally save zebras from disease-carrying insects.

- ① (A) - (C) - (B) ② (B) - (A) - (C)
- ③ (B) - (C) - (A) ④ (C) - (A) - (B)
- ⑤ (C) - (B) - (A)



다음 글의 밑줄 친 부분 중, 어법상 어색한 것은?¹⁵ [2018

년 6월 23번]

Mammals tend to be less colorful ①than other animal groups, but zebras are strikingly dressed in black-and-white. What purpose do such high contrast patterns serve? The colors' roles aren't always obvious. The question of ②what zebras can gain from having stripes has puzzled scientists for more than a century. To try to solve this mystery, wildlife biologist Tim Caro spent more than a decade ③studied zebras in Tanzania. He ruled out theory after theory – stripes don't keep them cool, stripes don't confuse predators-before ④finding an answer. In 2013, he set up fly traps covering in zebra skin and, for comparison, others covered in antelope skin. He saw that flies seemed to avoid ⑤landing on the stripes. After more research, he concluded that stripes can literally save zebras from disease-carrying insects.

- ① a ② b ③ c ④ d ⑤ e



정답

1 ④

2 ①

3 ③

4 ①

5 ⑤

6 ③

7 ⑤

8 ③

9 covering → covered

10 protect / keep zebras from disease-causing insects

11 ②

12 ④

13 ③

14 ②

15 ③