

제 3 교시

영어 영역

성명

수험 번호

1. 다음 글의 목적으로 가장 적절한 것은?

Hello! My name is Sarah Lim, and I am the founder of EcoFresh Organics. If you're interested in living a healthier lifestyle while supporting sustainable farming, then our new products are for you. This month, we're launching a selection of organic food boxes, each filled with fresh, locally-sourced fruits and vegetables. Our boxes are curated for different dietary needs, from plant-based to family-friendly options. Priced at \$50, each box includes recipes and preparation tips to help you make the most of your ingredients. Plus, with every purchase, a portion of the profits goes directly back to local farmers.

Visit us at <https://ecofreshorganics.com> to learn more and start your journey to better health with EcoFresh Organics.

- ① 친환경 농업의 장점을 홍보하려고
- ② 새로운 유기농 제품을 소개하려고
- ③ 가족 맞춤형 식단의 필요성을 강조하려고
- ④ 지역 농산물의 가격 변동을 안내하려고
- ⑤ 유기농 식품 박스의 할인 혜택을 제공하려고

2. 다음 글에 드러난 Lisa의 심경 변화로 가장 적절한 것은?

As Lisa sat alone in the crowded cafe, she kept her head down, focusing on her coffee. She wasn't in the mood for conversation and didn't expect anyone to approach her. However, a young man suddenly sat down across from her. "Excuse me, but have we met before?" he asked, his tone warm and curious. Lisa looked up, initially irritated by the interruption. "No, I don't think so," she replied bluntly, hoping he'd take the hint. But as they exchanged a few more words, her annoyance began to fade. The man's smile was genuine, and he had a way of making her feel at ease. By the time he mentioned a shared hobby, Lisa felt herself beginning to smile. She realized she hadn't felt this relaxed in weeks.

- ① annoyed → interested ② indifferent → ashamed
- ③ nervous → relieved ④ lonely → hopeful
- ⑤ discouraged → confident

3. 다음 글에서 필자가 주장하는 바로 가장 적절한 것은?

The rapid development of artificial intelligence (AI) is reshaping numerous academic fields, with education being one of the most affected. These tools can identify areas where students struggle and provide customized resources to help them progress. AI is also reducing the administrative burden on teachers, giving them more time to focus on meaningful interactions with students. Yet, despite its many advantages, AI should not be seen as a replacement for human educators. Personal interaction, empathy, and guidance from teachers are crucial to fostering a positive learning environment. In fact, over-reliance on AI could risk diminishing these essential human aspects. Thus, AI should be used to enhance, rather than replace, the role of educators. This balanced approach ensures that technology aids in improving education without sacrificing the emotional and developmental needs of students.

- ① 인공지능은 교육에서 인간 교육자의 필요성을 점점 감소시키고 있다
- ② 인공지능은 학생의 학습을 돕는 도구일 뿐 교육자 대체물은 아니다
- ③ 인공지능 도구는 교육자외의 상호작용을 감소시켜 학생의 성장을 방해할 수 있다
- ④ 교육에서 인공지능의 역할은 학생의 학습과 교사의 행정 업무를 분리하는 것이다
- ⑤ 과학 기술의 발달에 따른 증가한 인공지능 사용으로 학생들의 개인화가 증가했다

4. 밑줄 친 sailor adjusting their sails to the shifting winds가 다음 글에서 의미하는 바로 가장 적절한 것은? [3점]

In scientific research, persistence and dedication are essential, especially when experiments don't yield expected results. Yet, it's equally important not to become overly fixated on a single approach or outcome. A skilled researcher is like a sailor adjusting their sails to the shifting winds. Rather than resisting the uncontrollable forces of nature, the sailor adapts, allowing their journey to progress even if the path deviates from the intended course. Similarly, a researcher must remain flexible, letting unexpected data or findings lead them in new directions. This adaptability often opens doors to innovative breakthroughs, ones that may have remained undiscovered if the focus had been too narrow. Just as a sailor must stay attuned to the ever-changing winds and tides, scientists should be open to revisiting and revising their hypotheses. In a field where rigidity can lead to stagnation, it's the ability to shift focus and embrace the unknown that propels meaningful progress forward.

* attuned: 익숙한

- ① Approaching research with a rigid standard to original hypothesis
- ② Leading unexpected results to guide the direction of research
- ③ Choosing to pursue only well-established scientific methods
- ④ Insisting on repeating experiments to confirm initial assumptions
- ⑤ Abandoning current research paths in favor of simpler alternatives

5. 다음 글의 요지로 가장 적절한 것은?

In the realm of environmental science, ecosystems are often described as intricate webs of interconnected relationships, where each species, from the smallest insect to the largest predator, plays a role in maintaining ecological stability. Predators, for example, help regulate herbivore populations, preventing overgrazing and the depletion of vegetation resources. When one species is removed or its population changes significantly, this delicate balance can be disrupted, leading to widespread effects across the ecosystem. Scientists refer to this phenomenon as a trophic cascade, where a single change causes a chain reaction impacting multiple levels of the food web. For instance, the removal of a top predator can lead to an overpopulation of herbivores, which in turn exhausts plant life, affecting all species dependent on that vegetation. By identifying and protecting keystone species—those with a disproportionate influence on their ecosystems—conservationists aim to support overall biodiversity and ecological health.

- ① 특정 포식자가 감소하면 초식동물의 개체 수는 안정적으로 유지된다.
- ② 먹이사슬에서 특정 종의 감소는 생태계의 다양한 수준에 영향을 줄 수 있다.
- ③ 인간의 개입이 없으면 생태계 내 종들의 상호작용은 자연스럽게 조절된다.
- ④ 주요 종의 변화는 생태계의 포식 동물에게 제한적인 영향을 미친다.
- ⑤ 생태계 내 특정 종의 중요성은 그들이 차지하는 서식지 면적에 따라 달라진다.

6. 다음 글의 주제로 가장 적절한 것은? [3점]

As cities have grown, the separation between urban residents and the natural world has widened, a phenomenon many researchers attribute to the rapid pace of urbanization and industrialization. Environmental psychologists note that this detachment may negatively affect mental health, as exposure to nature has been shown to reduce stress, enhance cognitive function, and improve overall well-being. Recognizing these benefits, urban planners have increasingly integrated green spaces, such as parks and community gardens, into city landscapes to counterbalance the effects of dense, built environments. Studies reveal that neighborhoods with more greenery can foster stronger community bonds, reduce crime rates, and encourage healthier lifestyles. Scholar Richard Louv even coined the term "nature-deficit disorder" to describe the psychological impact of prolonged disconnection from nature, particularly among urban children. Through nature-inclusive urban design, proponents argue that cities can create environments that not only support biodiversity but also enhance the quality of life for their inhabitants.

* proponent: 지지자

- ① psychological limitations of natural spaces in urban areas
- ② environmental impact of green spaces on urban biodiversity
- ③ influence of community engagement on urban green spaces
- ④ role of nature-inclusive design in improving urban living
- ⑤ effects of population growth on developing urban infrastructure

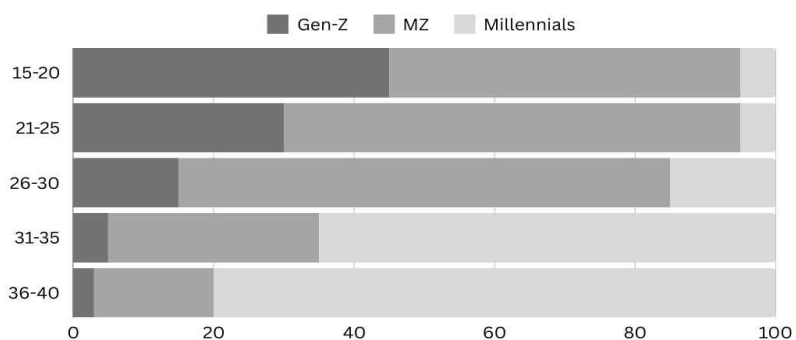
7. 다음 글의 제목으로 가장 적절한 것은?

Over the past decade, scientists have uncovered surprising insights into the ways that animals communicate across various species. Dolphins, for instance, utilize a series of intricate whistles and clicks to identify each other and relay important messages within their pods. Certain bird species are fascinating in their ability to mimic human speech, and studies indicate that some primates use specific sounds not only to warn of predators but also to alert others to nearby food sources. However, communication in the animal kingdom is not limited solely to sound. For example, bees perform complex "waggle dances" that effectively signal the location of flowers to their hive members, while ants release chemical signals, known as pheromones, to guide others to a food source. These remarkable discoveries reveal that animals rely on diverse communication systems, some of which may even challenge our conventional understanding of language and cognition. Such ongoing studies continue to deepen our appreciation of the complexity of life around us, showcasing the richness of interactions within the animal world.

- ① How Bees and Ants Thrive Through Dance
- ② Beyond Meanings: Communication in the Wild
- ③ Various Languages of the World of Animal
- ④ What Do Animals Really Say to Each Other?
- ⑤ Secrets of Animal Communication Technology

8. 다음 도표의 내용과 일치하지 않는 것은?

Age Groups and the Generations They Identify With



The graph above shows the percentages of respondents from different age groups who identify with Generation Z (Gen-Z), MZ, and Millennials. ① In the 15-20 age group, the percentage of respondents identifying with Gen-Z is higher than that identifying with Millennials. ② The 21-25 age group has a higher percentage of respondents identifying with Gen-Z than with MZ. ③ Among the respondents in the 26-30 age group, the percentage identifying with MZ is the largest. ④ In the 31-35 age group, more respondents identify with Millennials than with Gen-Z. ⑤ The 36-40 age group has the lowest percentage of respondents identifying with Gen-Z.

9. Ada Lovelace에 관한 다음 글의 내용과 일치하지 않는 것은?

Ada Lovelace was born in London, England, in 1815. She is often regarded as one of the first computer programmers due to her work on Charles Babbage's early mechanical general-purpose computer, the Analytical Engine. Lovelace was introduced to Babbage when she was just 17, and she quickly became fascinated by his ideas. In 1843, she translated an article by the Italian mathematician Luigi Federico Federico, adding her own extensive notes, which contained what is now recognized as the first algorithm intended for implementation on a machine. Despite her groundbreaking contributions, Lovelace's work was largely unrecognized during her lifetime, and she died at a young age in 1852. In recent years, her legacy has gained prominence, and she is celebrated for her visionary ideas about the potential of computers beyond mere calculation.

- ① 그녀는 1815년 영국 런던에서 태어났다.
- ② Charles Babbage의 기계식 컴퓨터와 관련된 일을 했다.
- ③ 17세에 Charles Babbage를 처음 만났다.
- ④ 그녀는 생전에는 광범위한 인정을 받지 못했다.
- ⑤ 수학의 기초를 정립하는 데 기여했다.

10. Annual Summer Music Festival에 관한 안내문의 내용과 일치하지 않는 것은?

Annual Summer Music Festival

Join us for the Annual Summer Music Festival! Enjoy a weekend filled with live performances from local bands, food trucks, and fun activities for the whole family. The festival will take place on Saturday, August 15th, and Sunday, August 16th, at Riverside Park.

Event Details:
Location: Riverside Park

Date & Time:
Saturday: 10:00 a.m. - 10:00 p.m.
Sunday: 10:00 a.m. - 6:00 p.m.

Activities:
Live music performances
Food truck vendors
Kid's zone with games and activities
Workshops on music and arts

Admission:
Free for all attendees
Donations welcome to support local charities
We hope to see you there for a fantastic weekend of music and community!.

- ① 페스티벌은 8월 15일과 16일에 열린다.
- ② 입장료는 무료이다.
- ③ 페스티벌은 Riverside Park에서 개최된다.
- ④ 음악 워크숍이 제공되지 않는다.
- ⑤ 가족 단위 참석이 가능하다.

11. 2024 Greendale Community Clean-Up Day에 관한 다음 안내문의 내용과 일치하는 것은?

2024 Greendale Community Clean-Up Day

Event Details:

- Date: Saturday, April 20th
- Time: 9:00 a.m. - 1:00 p.m.
- Location: Greendale Community Park (meet at the main entrance)

Activities:

- Picking up litter along park trails and playground areas
- Sorting recyclables with the recycling team

Additional Information:

- All participants will receive a free reusable water bottle.
- Light snacks and drinks will be provided

To register, please visit our community website by April 15th.

- ① 봉사활동은 오전 9시에 시작된다.
- ② 행사 장소는 커뮤니티 센터 앞이다.
- ③ 행사에서 재활용품을 분류하지는 않는다.
- ④ 등록 마감일은 4월 20일이다.
- ⑤ 참가자들은 무료 점심 식사가 제공된다.

12. 다음 글의 밑줄 친 부분 중, 어법상 틀린 것은?

The benefits of spending time in nature are widely recognized, and people are increasingly drawn to activities like hiking, camping, and spending time by the water. Nature not only provides a setting ① where individuals can relax and escape from the stresses of daily life, but it also has significant psychological benefits. Research suggests that people ② who regularly spend time outdoors experience less stress and more focus in their daily lives, which contributes to improved mental well-being. For those ③ wanting to improve their mental health or simply unwind, engaging in outdoor activities like hiking or even taking a walk in a park is a simple yet effective approach. However, there are individuals ④ which underestimate the importance of spending time in nature, dismissing it as unnecessary or time-consuming. To make a positive change in our increasingly busy lives, we must all remind ⑤ ourselves of the value that nature offers and actively seek ways to reconnect with it. Whether through a weekend hike or a short visit to a nearby park, spending time outdoors can be a valuable addition to our daily routines.

13. 다음 글의 밑줄 친 부분 중, 문맥상 낱말의 쓰임이 적절하지 않은 것은? [3점]

The value of sleep for both physical and mental well-being has been thoroughly documented in recent research. When people sleep, their brains undergo a process that not only repairs cells but also enhance memories, making it easier to learn and retain new information. Moreover, sleep is essential in managing stress, as it helps reduce levels of cortisol, a hormone associated with stress response. Insufficient sleep, on the other hand, ① interferes with cognitive functioning and can lead to impaired judgment and slower reaction times. Despite these benefits, many people continue to sacrifice sleep for work or social activities, often underestimating the ② accumulated impact of sleep deprivation on their health. Experts caution that prolonged sleep deficiency may eventually lead to a decline in immune function, rendering the body more ③ protective in infections and other diseases. In response, sleep specialists advocate for a consistent sleep schedule, encouraging individuals to prioritize rest as they would nutrition or exercise. Making sleep a ④ fundamental part of daily life can contribute to greater energy, focus, and emotional balance. Thus, sleep should be recognized as a resource that is just as ⑤ necessary as diet or physical activity.

[14~17] 다음 글의 빈칸에 들어갈 말로 가장 적절한 것을 고르시오.

14. In recent years, technological advancements have been both a cause of environmental degradation and a potential solution for it. On one hand, industrialization and mass production have contributed to pollution, deforestation, and the depletion of natural resources. On the other hand, new technologies are being developed to combat these very issues. For instance, renewable energy technologies, such as solar and wind power, offer cleaner alternatives to fossil fuels, while innovations in waste management aim to reduce the environmental impact of human activities. However, a critical issue remains: the production and implementation of these "green" technologies often require significant resources and energy, sometimes offsetting their intended benefits. In particular, the extraction of rare earth metals for use in batteries and electronics leads to environmental damage in mining regions, challenging the notion that technology can be a purely _____ force for sustainability. Thus, while technological innovation is essential in the fight against environmental issues, it is also necessary to critically assess its broader impact on the ecosystem.

- ① sustainable ② transformative ③ disadvantageous
④ unambiguous ⑤ beneficial

15. Advances in artificial intelligence (AI) have sparked widespread interest regarding its potential to surpass human cognitive abilities. Proponents suggest that AI, given its unparalleled ability to analyze massive datasets with speed and precision, may someday develop insights that human intelligence could never achieve. Yet, such optimism often overlooks the crucial difference between data processing and genuine understanding. While AI systems can identify patterns and make predictions with remarkable accuracy, they lack the subjective experience that humans rely on to interpret context, emotions, and ethical nuances. This shortfall becomes particularly evident in areas requiring both analytical rigor and human judgment, such as medicine and law. Recent attempts to install AI with "common sense" have shown that AI still encounters fundamental challenges when tasked with applying knowledge across unfamiliar contexts. These limitations, combined with the absence of emotional insight, reveal that AI _____, leading some to question whether true intelligence can ever be fully mechanized.

- ① remains bound to the frameworks established by its programming
② can only achieve results within structured, repetitive environments
③ analyzes data extensively but struggles with novel situations
④ relies on vast amounts of data to learn new concepts independently
⑤ lacks true comprehension despite processing complex information

20.

In many cultures, the act of storytelling has transcended mere entertainment, becoming a tool for preserving values and knowledge. It often serves as a bridge, connecting past wisdom with present realities, thereby shaping collective identities.

- (A) Such storytelling forms, however, are not static. They evolve as societies change. Folktales and legends, once orally transmitted, are now increasingly adapted into written or visual media, which alters their impact and reach, yet preserves their core messages.
- (B) This shift from oral to recorded forms influences how individuals perceive these stories' authenticity. While written records provide permanence, they also lack the dynamic exchange between storyteller and listener that oral traditions fostered, subtly transforming the role of stories within a community.
- (C) In modern contexts, stories have also been co-opted as tools for political or ideological agendas. The narratives may retain their structure but take on new meanings, reflecting the priorities of those in power rather than the voices of a shared heritage.

* benign: 온화한

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

21. 글의 흐름으로 보아, 주어진 문장이 들어가기에 가장 적절한 곳은?

This phenomenon is particularly noticeable when we interact with close family members.

In social psychology, the concept of emotional contagion describes how people tend to "catch" others' emotions, often without conscious awareness. (①) When one person exhibits an emotion, such as joy or sadness, those around them are likely to experience a similar emotional state. (②) Studies suggest that this tendency can be stronger in relationships where individuals share a close emotional bond, leading to a deeper synchronization of moods and feelings. (③) Through subtle cues, like facial expressions or tone of voice, emotions can quickly transfer from one person to another, creating a shared emotional atmosphere. (④) As a result, being in a group setting, especially with loved ones, often means that emotions are not entirely one's own but a blend influenced by those around us. (⑤) [3점]

22. 주어진 글 다음에 이어질 글의 순서로 가장 적절한 것은?

This inclination to rely on past knowledge becomes especially problematic in situations where established norms do not apply.

When people face unfamiliar situations, they tend to fall back on general principles they have learned from past experiences. Most of the time, relying on these principles helps them make decisions that align with accepted social norms. (①) For example, people may use their prior knowledge of polite behavior to navigate a new cultural environment. (②) However, in cases where established norms do not apply, relying solely on general principles can lead to misunderstandings or unintended consequences. (③) Unfamiliar environments often present complex social cues that require nuanced responses, something that prior experience alone cannot always provide. (④) As a result, failing to adapt to the specifics of a new situation can prevent effective interaction or, at worst, cause conflict. (⑤) The importance of context-sensitive adaptation thus becomes essential when navigating situations that are not covered by familiar rules.

23. 다음 글의 내용을 한 문장으로 요약하고자 한다. 빈칸 (A)와 (B)에 들어갈 말로 가장 적절한 것은?

The internet, originally developed as a means of communication in specific, controlled environments, has since evolved into a pervasive tool that shapes nearly every aspect of modern life. The most significant change has been the internet's democratization, allowing billions of people worldwide to connect, exchange information, and engage in a global dialogue. This widespread use has revolutionized industries ranging from entertainment to education, offering unprecedented access to resources and opportunities. The internet has also enhanced communication in areas such as healthcare, where telemedicine has allowed doctors to consult patients from remote locations. However, alongside these positive changes, the internet also presents significant challenges. The rise of misinformation, the digital divide, and increasing concerns over privacy have highlighted the darker side of the internet, leading many to question whether the benefits truly outweigh the risks. Still, despite its flaws, the internet has fundamentally altered society in ways both beneficial and problematic.



The internet's transformation has shifted from ___(A)___ to ___(B)___, offering both significant advantages and serious concerns.

- | (A) | (B) |
|---------------|-----------------|
| ① managed | ... boundless |
| ② restricted | ... disruptive |
| ③ limited | ... defended |
| ④ independent | ... global |
| ⑤ liberated | ... problematic |

[24~25] 다음 글을 읽고, 물음에 답하시오.

Many people enjoy listening to music while working or studying, believing it enhances their productivity and focus. However, research on this topic reveals a more complex picture. Studies suggest that while certain types of music, such as classical or instrumental, may help with tasks requiring creativity, other genres with lyrics or strong rhythms can be (a) distracting. This effect varies depending on individual preferences and the nature of the task. For example, creative tasks that involve brainstorming may benefit from low-intensity background music, as it promotes a relaxed mental state. In contrast, tasks (b) demanding intense concentration, like solving mathematical problems, may suffer from the presence of any auditory stimuli. Interestingly, music's impact also seems to change with familiarity. Familiar tunes may be less cognitively taxing than unfamiliar ones, allowing the mind to focus more easily. Although music can offer cognitive benefits, it also has the potential to (c) decrease creative thinking if chosen inappropriately. Consequently, experts recommend choosing music carefully or even working in silence if the task requires deep mental engagement. With these nuances in mind, understanding how to use music effectively can contribute to an overall (d) decline in mental clarity and cognitive performance. Ultimately, experimenting with different types of music or silence can help individuals determine the best approach for their unique needs and (e) productivity.

24. 윗글의 제목으로 가장 적절한 것은?

- ① Effective Use of Music: Boosting Productivity or Creating Distraction?
- ② Choosing the Right Soundtrack: Music's Role in Creative Thinking
- ③ The Impact of Lyrics and Rhythm on Concentration
- ④ How to Boost Mathematical Problem-Solving with Music
- ⑤ Can Music Transform the Way You Work and Study?

25. 밑줄 친 (a)~(e) 중에서 문맥상 낱말의 쓰임이 적절하지 않은 것은?

- ① (a) ② (b) ③ (c) ④ (d) ⑤ (e)

[26~28] 다음 글을 읽고, 물음에 답하시오.

(A)

Mia and Sarah arrived at the base of the mountain, gazing up at the trail they were about to hike. It had been Sarah's idea to try hiking as a new adventure. "Are you sure this is safe?" Mia asked, her eyes wide with a mixture of excitement and nerves. Sarah laughed and replied, "It's safer than you think! Just keep close and follow my lead." Mia took a deep breath and nodded, feeling encouraged by (a) her friend's confidence.

(B)

Sarah, who had once been a talented athlete, had faced a difficult setback due to a severe injury that ended her dreams of competing professionally. Instead of giving up, she found solace in nature and began exploring different outdoor activities. She realized that every new trail was a chance to discover her inner strength. Watching Sarah hike up the mountain with ease, Mia admired how (b) she had transformed her loss into resilience and purpose.

(C)

As they continued along the trail, they reached a point where the trees opened up, revealing a stunning view of the valley below. Sarah paused, taking a moment to appreciate the scene, while Mia looked around, soaking in every detail. "This is amazing, Sarah," Mia whispered, as if not to disturb the tranquility. Sarah smiled, "Moments like these remind (c) me of how vast the world is, yet how small our worries can be."

(D)

At the summit, Sarah and Mia took a seat on a rock, overlooking the valley as the sun dipped toward the horizon. Mia felt a newfound respect for Sarah's journey and the peace she had found within (e) herself. After a moment of silence, Sarah spoke up, "Life has its own way of teaching us, don't you think?" Mia nodded, understanding the weight of her friend's words. "Absolutely. And it's a privilege to share this view with (e) you." They both sat quietly, each lost in her own thoughts, as the world stretched out endlessly before them.

26. 주어진 글 (A)에 이어질 내용을 순서에 맞게 배열한 것으로 가장 적절한 것은?

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

27. 위 밑줄 친 (a)~(e) 중에서 가리키는 대상이 나머지 넷과 다른 것은?

- ① (a) ② (b) ③ (c) ④ (d) ⑤ (e)

28. 윗글에 관한 내용으로 적절하지 않은 것은?

- ① Sarah는 Mia에게 하이킹이 안전하다고 말해주었다.
- ② Sarah는 심각한 부상으로 운동선수의 꿈을 포기했다
- ③ Mia는 처음 산에 오르며 긴장과 설렘을 느꼈다.
- ④ Mia는 산 정상에서 평온함을 느끼며 혼자 사색에 잠겼다.
- ⑤ Sarah는 자연 속에서 위안을 찾으며 새로운 활동을 탐험했다.

* 확인 사항
 ○ 답안지의 해당란에 필요한 내용을 정확히 기입(표기)했는지 확인하시오.