

UZUPEŁNIA ZDAJĄCY

KOD	PESEL
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*miejsce
na naklejkę*

**EGZAMIN MATURALNY
Z JĘZYKA ANGIELSKIEGO
POZIOM ROZSZERZONY**

DATA: **8 maja 2017 r.**
GODZINA ROZPOCZĘCIA: **14:00**
CZAS PRACY: **do 155 minut**
LICZBA PUNKTÓW DO UZYSKANIA: **38**

**UZUPEŁNIA ZESPÓŁ
NADZORUJĄCY**

Uprawnienia zdającego do:

- | | |
|--------------------------|---------------------------------------|
| <input type="checkbox"/> | dostosowania
kryteriów oceniania |
| <input type="checkbox"/> | nieprzenoszenia
zaznaczeń na kartę |

NOWA FORMUŁA

Instrukcja dla zdającego

1. Sprawdź, czy arkusz egzaminacyjny zawiera 14 stron (zadania 1–7). Ewentualny brak zgłoś przewodniczącemu zespołu nadzorującego egzamin.
2. Pisz czytelnie. Używaj długopisu/pióra tylko z czarnym tuszem/atramentem.
3. Nie używaj korektora, a błędne zapisy wyraźnie przekreśl.
4. Pamiętaj, że zapisy w brudnopisie nie będą oceniane.
5. Na tej stronie oraz na karcie odpowiedzi wpisz swój numer PESEL i przyklej naklejkę z kodem.
6. Zaznaczając odpowiedzi w części karty przeznaczonej dla zdającego, zamaluj pola do tego przeznaczone. Błędne zaznaczenie otocz kółkiem i zaznacz właściwe.
7. Tylko odpowiedzi zaznaczone na karcie będą oceniane.
8. Nie wpisuj żadnych znaków w części przeznaczonej dla egzaminatora.



MJA-R1_7P-172

Zadanie 1. (0–4)

Przeczytaj teksty o trzech miastach dbających o ekologię (A–C) oraz zdania ich dotyczące (1.1.–1.4.). Do każdego zdania dopasuj właściwy tekst. Wpisz rozwiązania do tabeli.

Uwaga: jeden tekst pasuje do dwóch zdań.

1.1.	This city rewards eco-friendly behaviour with fresh produce.	
1.2.	In this city, street lamps adjust ¹ their brightness to road conditions.	
1.3.	This city has implemented eco-friendly building standards for new housing projects.	
1.4.	Public transport in this city was an inspiring example for others.	

TOP THREE MOST SUSTAINABLE² CITIES IN THE WORLD**A. Vancouver, Canada**

Regularly performing well in worldwide “livable city” rankings, Vancouver has a new ambitious goal of becoming “the greenest city in the world” by 2020. Now, the city leads the world in hydroelectric power and regularly uses wind, solar and wave power. Thanks to numerous bike lanes, public transport services relying largely on electric trolley buses, and the widespread use of LED for street lighting, Vancouver has the lowest carbon emissions on the continent, outracing other major cities which failed to introduce equally effective solutions. It has also introduced a strict green code that all current residential construction developments must conform to.

B. Oslo, Norway

With more than two-thirds of its municipality covered in forest, waterways and agricultural land, Oslo is one of Europe’s leading sustainable cities. Examples of pioneering practices include: intelligent lighting that dims when the weather and flow rate of vehicles permit, and eco-certification of work places involving 43,000 employees in companies, schools and kindergartens. Another green idea is the use of municipal waste to recover energy to heat offices and residential buildings. In fact, the city’s heating system is powered mainly by renewable energy, which annually saves carbon emissions equivalent to 60,000 vehicles.

C. Curitiba, Brazil

Named the “Best Place to Live in Brazil,” Curitiba is regularly praised for its sustainability and conservation efforts. There are more than 52 square metres of green space per person, which means 1.5 million trees and a network of 28 parks. Some 2.3 million people a day use Curitiba’s fast transit service based on buses – a model of efficiency eagerly adopted by many other cities including Los Angeles. Ninety percent of residents recycle their garbage³ and the city officials have come up with an innovative program that allows each citizen to exchange trash for fruit and vegetables from the local farmers’ market. This has greatly minimized litter and waste especially in the poor sections of Curitiba.

¹adjust – dostosować

²sustainable – zachowujący równowagę ekologiczną

³garbage – śmieci

PRZENIEŚ ROZWIĄZANIA NA KARTĘ ODPOWIEDZI!

Zadanie 2. (0–4)

Przeczytaj tekst, z którego usunięto cztery zdania. Wpisz w luki 2.1.–2.4. litery, którymi oznaczono brakujące zdania (A–E), tak aby otrzymać logiczny i spójny tekst.

Uwaga: jedno zdanie zostało podane dodatkowo i nie pasuje do żadnej luki.

A MAMMOTH CLONED?

The remains of a woolly mammoth recently discovered in Siberia could be the best hope yet for scientists aiming to clone the massive, long-extinct beast.

In May 2013, scientists from the Siberian Northeastern Federal University reached a small island in the far north of Siberia, as there were rumours that a mammoth was lying under the ice there. **2.1.** _____ But when the researchers dug further, they found an almost complete mammoth, with three legs, most of the body, part of the head and the trunk still intact. During the excavations¹, they saw dark red smudges on the animal's skin, which they thought might be mammoth blood.

The researchers then took the body to Yakutsk in Russia, where a group of experts had only three days to thoroughly examine the specimen before it was refrozen to prevent rotting². **2.2.** _____ Further tests conducted on the mammoth's teeth revealed it was likely to have been in its mid-50s. While scientists were examining the elbow of the mammoth, blood samples were collected. Unlike humans and other mammals, mammoths evolved a cold-resistant form of hemoglobin, which enabled them to survive in the near-freezing temperatures during the Ice Age.

The discovery of the mammoth might be the key element enabling scientists to clone that extinct species³. But whether or not Buttercup can be brought back to life is another matter. **2.3.** _____ Previously found mammoths looked exceptionally well-preserved but have yielded only a few dried specks of blood, and none of them had enough intact DNA for a cloning experiment.

So far, the team hasn't found a complete copy of the mammoth's genome. But Buttercup's tissue has revealed some very long fragments of DNA that could potentially be pieced together to recreate the genome. **2.4.** _____ For example, George Church from Harvard University hopes that combining DNA from Buttercup with DNA from modern-day elephants will allow for that. However, the experiments have not produced any decisive results yet.

- A. The team used carbon dating and determined that the mammoth, nicknamed Buttercup, lived about 40,000 years ago.
- B. To make this bold dream a reality, a complete copy of DNA is essential.
- C. Based on their condition, scientists determined that Buttercup was probably not in the best of health when she died but a more detailed genetic analysis is necessary.
- D. And even if a complete sample of undamaged DNA can't be found, there may be other ways to clone a mammoth.
- E. At first, they saw only parts of two giant tusks sticking out of the ground.

¹excavations – prace wykopaliskowe

²rot – gnić, psuć się

³extinct species – wymarły gatunek

PRZENIEŚ ROZWIĄZANIA NA KARTĘ ODPOWIEDZI!

Zadanie 3. (0–5)

Przeczytaj dwa teksty związane z diamentami. Z podanych odpowiedzi wybierz właściwą, zgodną z treścią tekstu. Zakreśl literę A, B albo C.

Tekst 1.

THE MINE

Mr F. led me across the long stretch of jungle and deserted hilly terrain. The earth trembled every few minutes, with me on its surface. “You can see now why Krakatoa was always considered unfit to live on. That’s the peculiar thing about nature,” explained Mr F. “It guards its rarest treasures with the greatest care. This noisy and fearful volcano has a mine at its feet. I am now leading you there.” With considerable difficulty we reached the foot of the volcano. We were suddenly standing on a piece of ground which didn’t move. At last! Feeling dizzy and weary, I was grateful to Mr F. for bringing me to a bench on this motionless piece of earth. I sat down and took a deep breath. The tension disappeared. Mr F. sat beside me for a while and then suggested that we get going. It took us about ten minutes to get to an entrance in the wall of the mountain, the entrance covered up by an old wooden door from a ship. Mr F. took out two pairs of glasses with dark lenses. “You’ll need these,” he explained, “and whatever you do, do not remove them while in the mines.”

As soon as I entered the mine, I understood why the ground above it was such a peaceful retreat in this rumbling landscape. The walls, the floor, the ceiling were cut out of the hardest of all minerals: pure, dazzling¹ diamond. I walked up to my ankles in diamond pebbles². The floor was covered with diamonds as big as cobblestones, diamonds in their cleanest state, ready to be cut. If the famous Jonkers’ diamond, one of the largest ever found, had been tossed on the brilliant floor of the Krakatoa mine, it would have been as impossible to find as a grain of salt in a bag of sugar.

I was naturally astounded. I had seen pictures of the famous salt mines of Poland and the crystal caves of Bermuda. Here was a sight a thousand times more blinding, more awe-inspiring; a sight to make reality of the most imaginative fairy tale.

I greedily picked up some of the jewels letting the smaller ones slip through my fingers. I couldn’t resist taking the biggest diamond in my hands. It was the size of a baseball. I suddenly felt like a small child let loose in a candy shop. I put the diamond away reluctantly.

“May I have a handful of these?” I asked pointing to the diamond pebbles at my feet. My voice was trembling³.

“Sure,” he said, “fill your pockets with them if you wish.”

¹dazzling – shining; bright

²pebble – a small, round stone

³tremble – shake; vibrate

3.1. In the first paragraph, we learn that the narrator

- A. felt relieved after an exhausting walk in an unstable area.
- B. got sick because the bench he sat on was moving.
- C. took a rest by the door leading to the mine.

3.2. Looking at the diamonds in the mine, the narrator

- A. hesitated whether or not he could touch them.
- B. felt overwhelmed by their quality and quantity.
- C. remembered equally impressive mines he had been to.

Tekst 2.

ARE DIAMONDS FOREVER?

Everybody knows the slogan “A Diamond Is Forever”, but have you ever wondered about its origin? Here is the story.

Until the late nineteenth century, diamonds were found only in India and Brazil, and the entire world production of gem diamonds amounted to a few pounds a year. In 1870, however, huge diamond deposits were discovered in South Africa, where diamonds were soon being scooped out¹ by the ton. The British financiers who had founded the South African mines quickly realized that their investment was endangered. They knew that diamond prices depended almost entirely on their scarcity so they feared that diamonds might become at best only semiprecious gems².

They needed something which would boost the demand for the stone. Help came in 1938 from a leading diamond merchandiser³ who launched well-orchestrated advertising and public-relations campaigns which aimed at creating emotional and romantic feelings towards diamonds. The skilful marketing enhanced the notion that diamonds were a gift of love: the larger and finer the diamond, the greater the love expressed. In three years diamond sales were up by 50%, but the merchandiser still needed a slogan that would express both the theme of romance and legitimacy. In 1947 the now classic slogan “A Diamond Is Forever” was coined. This immediately spurred even more sales. The implied durability of a diamond conveyed the meaning that marriage is forever.

The expression “a diamond is forever” is, however, more than just a catchy marketing slogan. Diamonds undoubtedly are the hardest of all gemstones. They have incredibly strong atom bonds because they are made up of carbon. Being the smallest of the atoms that can be bonded, carbon atoms fit together more tightly than atoms of any other element. Once these atoms have been compressed at high enough temperatures to form a diamond, they are literally bound forever, like marriage should be.

¹scoop out – wydobyć

²semiprecious gem – kamień półszlachetny

³merchandiser – sprzedawca; handlowiec

3.3. Which of the following sentences is TRUE?

- A. The promotional campaign managed to boost diamond sales effectively.
- B. The idea that diamonds are tokens of affection originated in the 19th century.
- C. British financiers took over the South African mines to limit the diamond supply.

3.4. The writer's intention in the last paragraph is

- A. to point to the difference between the hardness of carbon and a diamond.
- B. to prove that there is a scientific explanation behind a popular phrase.
- C. to question the similarity between diamond structure and bonds in marriage.

3.5. Both texts

- A. describe the diamond mines the authors have visited.
- B. trace the history of diamond mining.
- C. refer to human fascination with diamonds.

PRZENIEŚ ROZWIĄZANIA NA KARTĘ ODPOWIEDZI!

Zadanie 4. (0–4)

Przeczytaj tekst. Z podanych odpowiedzi wybierz właściwą, tak aby otrzymać logiczny i gramatycznie poprawny tekst. Zakreśl literę A, B albo C.

SOLD WITH THE HOUSE

Would you give up your beloved family pet **4.1.** _____ to get a better deal when selling your home? An Australian family managed to add an extra \$140,000 to the asking price for their house by including their cat in the deal. When Michael and Fran Perceval's home failed **4.2.** _____ at an auction, they were worried. However, once the auction came to an end, an offer of \$2.2 million was received, insisting the Percevals' cat, Tiffany, came with the house. The owners admitted that all the people visiting the property loved her. The couple even joked with the agent that the cat could be treated as an add-on, not expecting at all that the animal might be a decisive **4.3.** _____. The extra money clinched the deal and the five-bedroom house was sold with the cat. Reports say that the Percevals describe themselves as animal lovers, but it would be interesting to know **4.4.** _____ Tiffany feels the same.

4.1.

- A. not only
- B. as if
- C. so as

4.2.

- A. to sell
- B. selling
- C. being sold

4.3.

- A. factor
- B. step
- C. effect

4.4.

- A. whether
- B. how
- C. in case

PRZENIEŚ ROZWIĄZANIA NA KARTĘ ODPOWIEDZI!

Zadanie 5. (0–4)

Przeczytaj tekst. Uzupełnij każdą lukę (5.1.–5.4.), jednym wyrazem, tak aby powstał spójny i logiczny tekst. Wymagana jest pełna poprawność gramatyczna i ortograficzna wpisywanych wyrazów.

MAKE A WISH

The *Make-A-Wish* charity is celebrating another anniversary this month. **5.1.** _____ it began in 1980, it has granted 250,000 wishes in the US. The wish-granting movement started in Arizona when two law enforcement agents learned about Chris, a seriously ill seven-year-old boy who yearned to be a police officer. They took the boy to their headquarters, where he was given a badge, a uniform specially made **5.2.** _____ fit his size, and was solemnly sworn in as the department's honorary officer.

The charity has spread to every state and around the globe. More than 334,000 wishes have **5.3.** _____ granted worldwide so far, funded entirely through private donations and corporate sponsors. The charity also boasts the support of many celebrities, including Beyoncé, Meryl Streep and John Grisham, **5.4.** _____ help has been invaluable for making children's dreams come true.

Zadanie 6. (0–4)

Wykorzystując wyrazy podane drukowanymi literami, uzupełnij każde zdanie z luką, tak aby zachować sens zdania wyjściowego (6.1.–6.4.). W każdą lukę można wpisać maksymalnie pięć wyrazów, wliczając wyraz już podany. Wymagana jest pełna poprawność ortograficzna i gramatyczna wpisywanych fragmentów zdań.

Uwaga: nie zmieniaj formy podanych wyrazów.

6.1. I can't wait to see my boyfriend again.

LOOKING

I _____ my boyfriend again.

6.2. Could you watch over my backpack while I'm swimming in the lake?

EYE

Could you _____ my backpack while I'm swimming in the lake?

6.3. I regret not seeing the Great Wall of China on my last business trip.

WISH

I _____ the Great Wall of China on my last business trip.

6.4. The actress didn't want anybody to recognize her, so she decided to wear a wig.

AVOID

The actress decided to wear a wig to _____.

Zadanie 7. (0–13)

Wypowiedz się na jeden z poniższych tematów. Wypowiedź powinna zawierać od 200 do 250 słów i spełniać wszystkie wymogi typowe dla formy wskazanej w poleceniu. Zaznacz temat, który wybrałeś(-aś), zakreślając jego numer.

1. Napisz **rozprawkę**, w której przedstawisz dobre i złe strony występowania dzieci w programach telewizyjnych typu *talent show*.
2. Wiele osób nie przestrzega podstawowych zasad bezpieczeństwa podczas górskich wycieczek. Napisz **artykuł**, w którym zrelacjonujesz niebezpieczną sytuację, która wynikała z lekkomyślnego zachowania turystów, i przedstawisz swój pomysł kampanii promującej odpowiedzialne zachowanie w górach.

CZYSTOPIIS

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Zgodność z poleceniem					Spójność i logika	Zakres środków językowych	Poprawność środków językowych	RAZEM
0-1-2-3-4-5					0-1-2	0-1-2-3	0-1-2-3	
<i>Elementy treści (0-1-2)</i>					<i>Elementy formy (0-1)</i>			
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>

BRUDNOPIS (*nie podlega ocenie*)

