

## A. 下線部の発音が他の3語と異なるものを選び、記号で答えなさい。

- |                       |                      |                      |                      |
|-----------------------|----------------------|----------------------|----------------------|
| (1) ア. <u>target</u>  | イ. <u>stranger</u>   | ウ. <u>generation</u> | エ. <u>tragedy</u>    |
| (2) ア. <u>achieve</u> | イ. <u>feast</u>      | ウ. <u>treat</u>      | エ. <u>threaten</u>   |
| (3) ア. <u>church</u>  | イ. <u>technology</u> | ウ. <u>sandwich</u>   | エ. <u>choose</u>     |
| (4) ア. <u>abroad</u>  | イ. <u>float</u>      | ウ. <u>throat</u>     | エ. <u>road</u>       |
| (5) ア. <u>excite</u>  | イ. <u>excellent</u>  | ウ. <u>example</u>    | エ. <u>experience</u> |
| (6) ア. <u>thumb</u>   | イ. <u>climb</u>      | ウ. <u>doubt</u>      | エ. <u>disturb</u>    |
| (7) ア. <u>crown</u>   | イ. <u>thrown</u>     | ウ. <u>drown</u>      | エ. <u>down</u>       |
| (8) ア. <u>taught</u>  | イ. <u>thought</u>    | ウ. <u>through</u>    | エ. <u>brought</u>    |
| (9) ア. <u>honor</u>   | イ. <u>hundred</u>    | ウ. <u>husband</u>    | エ. <u>behave</u>     |
| (10) ア. <u>says</u>   | イ. <u>paid</u>       | ウ. <u>said</u>       | エ. <u>dead</u>       |

## B. 次の( )に入る最も適切な語(句)をそれぞれ下から1つ選び、記号で答えなさい。

- (1) Humans are superior ( ) gorillas in intelligence.  
ア. than イ. of ウ. to エ. with
- (2) ( ) from the plane, the island looks like a ship.  
ア. See イ. Saw ウ. Seeing エ. Seen
- (3) I'm looking forward ( ) from you.  
ア. hear イ. to hearing ウ. to hear エ. hearing
- (4) Let's take a break, ( )?  
ア. shall we イ. won't you ウ. don't you エ. will you
- (5) ( ) that light is?  
ア. Do you think what イ. How do you think ウ. What do you think エ. Do you think where

C. 日本語の意味になるように( )内の語(句)を並べかえたとき、2番目と4番目にくる語(句)を記号で答えなさい。

- (1) 賢治は、仕事を終わると、あまりにも疲れて運動できない。  
Kenji ( ア. Exercise イ. too ウ. to エ. is オ. tired ) after work.
- (2) あなたが戻ってくるまでに、部屋を掃除しておきます。  
I ( ア. your room イ. you ウ. cleaned エ. will オ. by the time カ. have ) return home.
- (3) そろそろ起きる時間だよ。  
( ア. got up イ. time ウ. you エ. it's オ. about ).
- (4) 彼は腕を組んで私たちの正面に立っていた。  
He ( ア. his arms イ. us ウ. stood エ. with オ. in front of ) folded.
- (5) 彼はまるで経済学の専門家であるかのように話す。  
He talks ( ア. as イ. an expert ウ. he エ. in economics オ. if カ. were ).

## D. 次の各語の説明として最も適切なものを右の欄からそれぞれ選び、記号で答えなさい。

- |                 |   |
|-----------------|---|
| (1) population  | ア. the air, water, and land on Earth, which can be influenced by man's activities   |
| (2) manufacture | イ. the process of teaching and learning, usually at school, college, or university  |
| (3) maintenance | ウ. the number of people living in a particular area, country etc                    |
| (4) environment | エ. a substance such as coal, gas, burned to produce heat or energy                  |
| (5) education   | オ. to use machines to make goods or materials, usually large numbers or amounts     |
|                 | カ. the repairs, painting etc that are necessary to keep something in good condition |

## E. 次の&lt;1&gt;&lt;2&gt;の文を読み、それぞれ下の問いに答えなさい。

<1> A solar airplane has made history by flying 6,500 kilometers from Japan to Hawaii. The plane is called Solar Impulse 2. Solar panels covering the plane convert the sun's rays into power. Maybe all airplanes in the future will fly using solar power. Solar Impulse 2 landed after a 118-hour flight across the Pacific Ocean. Swiss pilot Andre Borschberg tweeted about his feelings. He wrote: "Just landed in Hawaii with Solar Impulse 2...It's a dream coming true." The flight broke the record for the longest journey made by a solo pilot in an unfueled plane. The previous record was 76 hours.

問1. 次の質問の答えとなる1文を<1>の本文中から抜き出し、最初と最後の語を書きなさい。

ア. How can Solar Impulse 2 fly?

問2. 次の各質問の答えとなる文の( )内に適切な語や数字を入れなさい。

- ア. How far is it from Japan to Hawaii? It is ( ) ( ).
- イ. How long did Solar Impulse 2 take to get to Hawaii? It took ( ) ( ).
- ウ. Could Solar Impulse 2 make a new record? ( ), ( ) ( ).
- エ. Did Andre Borschberg fly Solar Impulse 2 by himself this time? ( ), ( ) ( ).

<2> Solar Impulse 2 is attempting to fly around the world using only solar power. It started in Abu Dhabi in March. Its next stop will be Arizona in the USA. Then it will fly to New York, before heading to Europe and then back to Abu Dhabi. The journey aims to raise awareness about climate change and renewable energy. The Solar Impulse 2 co-pilot told the USA Today newspaper that: "The most important thing isn't to make world records. It's to show what we can do with clean technologies." This is important because airplanes create around 12% of the CO<sub>2</sub> from all sources of transportation.

問3. <2>の本文の内容と一致するものを2つ選び、記号で答えなさい。

- ア. Solar Impulse 2 uses not only solar power but also oil.
- イ. Solar Impulse 2 visits two different places before going to Europe.
- ウ. One of the aims to make Solar Impulse 2 fly is to think about climate change and energy.
- エ. To make world records is one of the most important things for Solar Impulse 2.
- オ. Solar Impulse 2 produces 12% of the CO<sub>2</sub>.