

# 畜産科学課程：ユニット共通

科目名：英 語

平成29年度帯広畜産大学第3年次編入学

**Read the text and answer the following questions.**

著作権の関係上、公開できません。

# 畜産科学課程：ユニット共通

科目名：英 語

平成29年度帯広畜産大学第3年次編入学

著作権の関係上、公開できません。

Modified from an article at [Science News for Students.org](http://ScienceNewsforStudents.org)(4/8/2016)

畜産科学課程：ユニット共通  
科目名：英語

平成29年度帯広畜産大学第3年次編入学

Questions.

1. Which word from the list below is the best choice for blank (1)? Circle the letter on your answer page.  
A. still    B. yet    C. already    D. otherwise
2. What does the word “they” in (2) refer to?
3. What is the best word for the blank (3)? Circle the letter on your answer page.  
A. different    B. differed    C. difference    D. differently
4. Circle the correct letter on your answer page to describe this statement:  
“The research in this study shows why there is a link between cell phones and cancer.”
5. How many American children younger than teenagers have cell phones or use them? Circle the letter on the answer page.
6. How often did experimental rats in this study receive RF radiation? Circle the letter on your answer page.  
A. for half of a 9-hour day’s treatment    C. for 9 hours a day  
B. for 10 minutes per day    D. for 20 minutes
7. What is the best description of the heart tissue damage in this study? Circle the letter on your answer page.  
A. Stop using cell phones  
B. Use the loudspeaker function on the cell phone.  
C. Leave your cell phone at home more often.  
D. Listen to your phone with ear plugs.
8. Which one of the following is NOT a method that the government suggests to prevent exposure to RF radiation? Circle the letter on your answer page.  
A. Stop using cell phones.    C. Leave the phone at home more often.  
B. Use the speaker function.    D. Don’t use cell phones as much.
9. Which one statement below is true? Circle the letter on your answer page.  
A. Ionizing radiation can damage atoms.  
B. RF radiation is more dangerous than ionizing radiation.  
C. X-rays are a type of non-ionizing radiation.  
D. RF radiation will never make the body warm.
10. Why is it difficult to understand the results in this study? Circle the letter on your answer page.  
A. The researchers did not use a lot of rats.  
B. The risk to cancer is small.  
C. We don’t know what low levels of RF radiation do.  
D. The control group didn’t get cancers.