

PRACTICE PART 4

GRAMMAR KNOWLEDGE

PARTE 4 RESPONDA LAS PREGUNTAS 1 A 15 DE ACUERDO CON LOS SIGUIENTES TEXTOS. Lea el texto y escriba la palabra correcta para cada espacio.

COFFEE



Coffee is popular around the world. (0) over the past centuries, few subjects have been as carefully studied as coffee. Its (1) _____ important component is caffeine and it has lots of benefits. Coffee has been well-known (2) _____ the beginning of the 14 th century, (3) _____ Sufi Yemenis started using coffee to stay alert during special activities. It became a popular medicine (4) _____ Europeans in the 1600s. Caffeine was first (5) _____ in the 1800s by Ferdinand Runge, a doctor that found out some effects that coffee has on people. Some people say (6) _____ coffee isn't good, but doctors say you (7) _____ believe this. Thanks to caffeine you don't get hungry. Coffee can also reduce headaches and blood problems. (8) _____ many people believe coffee is bad, studies show it is good for your heart.

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|----------------|--------------|--------------|
| 0. A. Over | B. By | C. Across |
| 1. A. much | B. more | C. most |
| 2. A. during | B. until | C. since |
| 3. A. when | B. which | C. who |
| 4. A. among | B. about | C. along |
| 5. A. describe | B. described | C. describes |
| 6. A. drink | B. drinking | C. drunk |
| 7. A. mustn't | B. couldn't | C. wouldn't |
| 8. A. while | B. if | C. because |

The Mathematical Art of M.C. Escher

Do you enjoy optical illusions? How about drawings of things that could never exist in real life? M.C. Escher (1898-1972) was famous for (0) his pictures of stairs that go around buildings both upside down and right side up at the same time. He (9) _____



work with tonal marks and angles to give us pictures that look realistic and accurate. Yet they also have a little fantasy. He (10). _____ to a school for architects where he learnt (11) _____ buildings. His teachers there told (12) _____ he should study graphic arts instead. He used unique buildings, rooflines or other designs and wove them into the picture. He became a world famous artist (13) _____ unusual works are easy to recognize. Escher created unique and fascinating works of art that explore and exhibit a wide range of mathematical ideas. Some of them were his drawings of the tessellation (a tessellation is a kind of pattern that covers a plane with regular or irregular polygons) of geometric shapes. Escher (14) _____ by every kind of tessellation - regular and irregular - and took special delight in what he called "metamorphoses," in (15). _____ the shapes changed and interacted with each other, and sometimes even broke free of the plane itself

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|-----|---------------|-------------------|---------------|
| 0. | A. her | B. his | C. its |
| 9. | A. use | B. used to | C. used |
| 10. | A. go | B. going | C. went |
| 11. | A. design | B. designing | C. to design |
| 12. | A. his | B. her | C. him |
| 13. | A. whose | B. who | C. whom |
| 14. | A. fascinated | B. was fascinated | C. fascinates |
| 15. | A. which | B. whose | C. who |