

Choose the letter of the word or group of words that best completes the sentence

1. Among bees _____ a highly elaborate form of communication.
(A) occur
(B) occurs
(C) it occurs
(D) they occur
2. _____ heated by solar energy have special collectors on the roofs to trap sunlight.
(A) A home is
(B) Homes are
(C) A home
(D) Homes

Choose the letter of the underlined word or group of words that is not correct.

3. Each number in a binary system are formed from only two symbols.
A B C D
4. Scientists at the medical center is trying to determine if there is a relationship
A B C
between saccharine and cancer.
D
5. On the rim of the Kilauea volcano in the Hawaiian Islands are a hotel called the
A B C D
Volcano Hotel.
6. The great digital advances of the electronic age, such as integrated circuitry and a
A B
microcomputer, has been planted in tiny chips.
C D

7. There are many frequently mentioned reasons why one out of four arrests involve a
A B C D
juvenile.
8. Kepler's Laws, principles outlining planetary movement, was formulated based on
A B C
observations made without a telescope.
D
9. Only with a two-thirds vote by both houses are the U.S. Congress able to override a
A B C
presidential veto.
D
10. Of all the evidence that has piled up since Webster's paper was published, there is
A B
no new ideas to contradict his original theory.
C D