

Questions 27–33

Do the following statements agree with the information given in Reading Passage 3?

In boxes 27–33 on your answer sheet, write

TRUE	<i>if the statement agrees with the information</i>
FALSE	<i>if the statement contradicts the information</i>
NOT GIVEN	<i>if there is no information on this</i>

- 27 There is plenty of scientific evidence to support photoperiodism.
- 28 Some types of bird can be encouraged to breed out of season.
- 29 Photoperiodism is restricted to certain geographic areas.
- 30 Desert annuals are examples of long-day plants.
- 31 Bamboos flower several times during their life cycle.
- 32 Scientists have yet to determine the cue for *Chusquea abietifolia*'s seasonal rhythm.
- 33 Eastern hemlock is a fast-growing plant.

Questions 34–40

Complete the sentences.

*Choose **NO MORE THAN THREE WORDS** from the passage for each answer.*

Write your answers in boxes 34–40 on your answer sheet.

- 34 Day length is a useful cue for breeding in areas where are unpredictable.
- 35 Plants which do not respond to light levels are referred to as
- 36 Birds in temperate climates associate longer days with nesting and the availability of
- 37 Plants that flower when days are long often depend on to help them reproduce.
- 38 Desert annuals respond to as a signal for reproduction.
- 39 There is no limit to the photosynthetic rate in plants such as
- 40 Tolerance to shade is one criterion for the of plants in forestry and horticulture.