

23 A gardener has a strawberry plant that produces large, sweet fruits.

How does the gardener grow more strawberry plants that **all** produce large, sweet fruits?

- A** Use asexual reproduction to produce offspring with no genetic variation.
- B** Use asexual reproduction to produce seeds that will grow into new plants.
- C** Use sexual reproduction and self-pollination as they only have one plant.
- D** Use sexual reproduction to reduce variation in the offspring.

23 What is an example of asexual reproduction?

- A** a single bacterium dividing to produce two genetically identical bacteria
- B** a mammal giving birth to four offspring
- C** a female bird laying six eggs which will hatch into the same species
- D** a tomato plant producing fruits which contain many seeds

28 What are the characteristics of asexual reproduction?

	fusion of gamete nuclei	genetic variety in the offspring
A	yes	yes
B	yes	no
C	no	yes
D	no	no