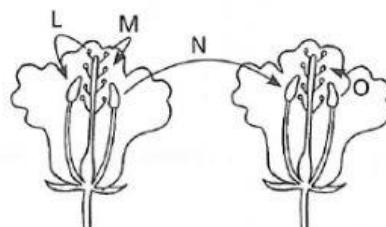


10. Two flowers of the same species are shown below.



Which arrow correctly shows pollination occurring?

(1) L (2) M
(3) N (4) O ()

11. Which of the following are characteristics of wind-pollinated flowers?

A Have a sweet scent
B Do not contain nectar
C Have small or no petals
D Produce pollen grains that have hooks

(1) A and D only (2) B and C only
(3) A, B and C only (4) B, C and D only ()

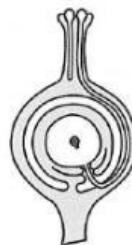
12. The table below shows the characteristics of four flowers.

Characteristic	Flower P	Flower Q	Flower R	Flower S
Type of pollen grains	Have a smooth surface	Have spikes	Have spikes	Have a smooth surface
Colour of petals	Red	Orange	White	Blue
Presence of scent	Yes	Yes	No	No
Presence of nectar	No	Yes	Yes	No

Which flower is most likely to be pollinated by animals?

(1) Flower P (2) Flower Q
(3) Flower R (4) Flower S ()

14. The diagram below shows a process occurring in a flower.



What is the name of the process?