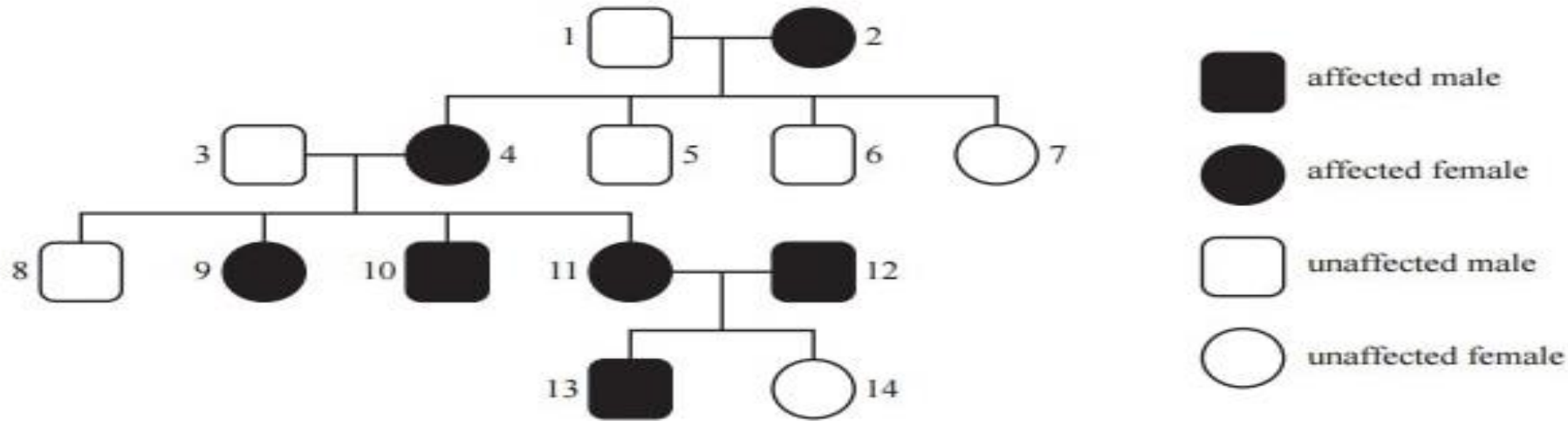


# BW #11

Photic sneezing is a condition which causes affected people to sneeze due to bright light. It can be traced through a family, as shown in the pedigree chart. Photic sneezing (A) is dominant to unaffected (a).



(a) Work out the genotypes of the following four individuals:

1 \_\_\_\_\_

2 \_\_\_\_\_

11 \_\_\_\_\_

12 \_\_\_\_\_

(b) How is person #13 related to person #8?