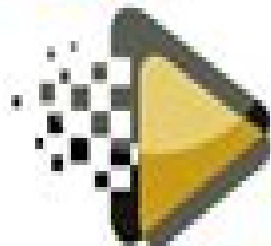


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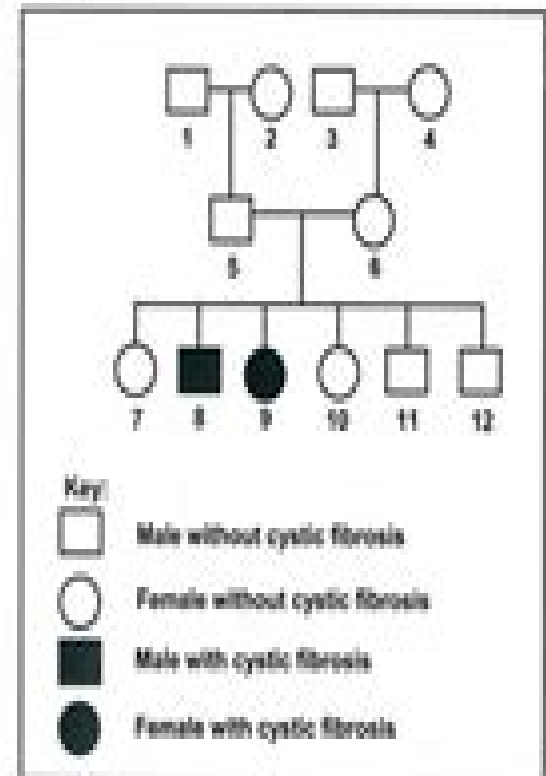
Die altydse belang van kennis en verstandelike begrip om kennis te verstaan.

GRADE 12

Qn. 2.4

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- 2.4.1 How many generations are represented in the diagram above? (1)
- 2.4.2 Give the genotype of individual 8. (1)
- 2.4.3 Explain why both individuals 5 and 6 must be heterozygous for cystic fibrosis. (4)
- 2.4.4 Using the letters B and b, do a genetic cross to show the inheritance of cystic fibrosis when heterozygous parents are crossed. (6)



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