Life Science Milestones and Numbers

Life Science · Answer Key · 10 Questions

1. How many total chromosomes are contained in a normal human somatic (body) cell?

A) 23
B) 46
C) 64
D) 88

2. In which year did Alexander Fleming discover penicillin?

A) 1918
B) 1928
C) 1938
D) 1948

3. How many chambers are inside the human heart?

A) 2
B) 3
C) 4
D) 6

4. In which year did James Watson and Francis Crick publish their paper describing the double helix structure of DNA?

A) 1943
B) 1953
C) 1963
D) 1973

5. How many bones are present in a fully formed adult human skeleton?

A) 150
B) 206
C) 300
D) 350

6. Which scientist discovered the ABO blood groups in the year 1900?

A) Karl Landsteiner
B) Louis Pasteur
C) Robert Koch
D) Edward Jenner

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7. How many distinct physical traits of pea plants did Gregor Mendel study in his foundational genetics experiments?

A) 5
B) 7
C) 10
D) 12

8. In which year did Robert Hooke publish Micrographia, coining the term 'cell'?

A) 1555
B) 1665
C) 1775
D) 1885

9. How many permanent teeth are in a complete adult human set?

A) 28
B) 30
C) 32
D) 36

10. In which year was Charles Darwin's landmark book 'On the Origin of Species' published?

A) 1809
B) 1831
C) 1859
D) 1882

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