

**Class: 9**  
**Subject: Mathematics**  
**Topic: Introduction to Euclid's Geometry**  
**No. of Questions: 20**

- Q1. Which are the two Greek words, the word 'geometry' has been derived from?
- Q2. What is the meaning of these two words?
- Q3. What does the word 'Geometry' mean?
- Q4. Who were the first people to study geometry?
- Q5. Who were the people who used the knowledge of geometry for calculating areas of fields and volume of grain store house?
- Q6. Who developed formulae for areas of rectilinear figure such as rectangles and triangles?
- Q7. To whom goes the credit for the systematic study of geometry?
- Q8. Name the two most well-known Greek Mathematics?
- Q9. Who is known as the 'father of geometry'?
- Q10. What is the name of Euclid's most famous work?
- Q11. Name two Indian mathematicians who contributed significantly in the field of geometry?
- Q12. What is the difference between axioms and postulates?
- Q13. State Euclid's Postulate for a straight line.
- Q14. State Euclid's postulate for a straight circle.
- Q15. What is the Euclid's postulate on right angles?
- Q16. What is Euclid's fifth postulate?
- Q17. Who restated the fifth postulate of Euclid's?

- Q18. What is the name given to restated form of Euclid's fifth postulate?
- Q19. Give the statement of restated form of Euclid's fifth postulate?
- Q20. What is the difference between axiom and Theorems?

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