

Standard: IX

Time : $2\frac{1}{2}$ Hours

Score : 80

Instructions

- Read the instructions before answering the questions
- Give explanations wherever necessary
- First 15 minutes time is cool – off time.
- Need not simplify the answer by using value of $\sqrt{2}, \sqrt{3}, \pi$... unless it is specifically asked.

Answer any 3 Questions from 1 to 4. Each question carries 2 scores. (3 x 2 = 6)

1. In the figure, the sides of the rectangle are 10 centimetres and 6 centimetres.

- (a) What is the area of the rectangle?
 (b) Find the area of the shaded region.



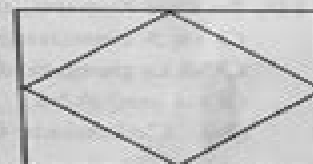
2. (a) Which of the fractions given below is equal to $\frac{13}{25}$?

$$\left(\frac{13}{50}, \frac{13}{100}, \frac{52}{100}, \frac{52}{125} \right)$$

- (b) Write the decimal form of $\frac{13}{25}$.

3. Sum of two numbers is 36 and their difference is 4. Find the large number.

4. In the figure, small square is drawn by joining the midpoints of the sides of the large square. Area of the large square is 10 square centimetres.

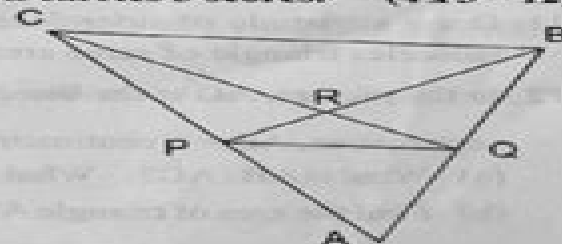


- a) Find the area of the small square.
 b) What is the length of a side of the small square?

Answer any 4 Questions from 5 to 10. Each question carries 3 scores. (4 x 3 = 12)

5. In the figure PQ and CB are parallel.

- (a) Write a triangle whose area equal to the area of the triangle PQB.
 (b) Write two more pairs of triangles with equal area.



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Judd E. Hollander



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Table of Contents Maths Question Paper For Class 9 Kerala Syllabus

1. Understanding the eBook Maths Question Paper For Class 9 Kerala Syllabus
 - The Rise of Digital Reading Maths Question Paper For Class 9 Kerala Syllabus
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths Question Paper For Class 9 Kerala Syllabus
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Maths Question Paper For Class 9 Kerala Syllabus
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Question Paper For Class 9 Kerala Syllabus
 - Personalized Recommendations
 - Maths Question Paper For Class 9 Kerala Syllabus User Reviews and Ratings
 - Maths Question Paper For Class 9 Kerala Syllabus and Bestseller Lists
5. Accessing Maths Question Paper For Class 9 Kerala Syllabus Free and Paid eBooks
 - Maths Question Paper For Class 9 Kerala Syllabus Public Domain eBooks
 - Maths Question Paper For Class 9 Kerala Syllabus eBook Subscription Services
 - Maths Question Paper For Class 9 Kerala Syllabus Budget-Friendly Options

6. Navigating Maths Question Paper For Class 9 Kerala Syllabus eBook Formats
 - ePub, PDF, MOBI, and More
 - Maths Question Paper For Class 9 Kerala Syllabus Compatibility with Devices
 - Maths Question Paper For Class 9 Kerala Syllabus Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Maths Question Paper For Class 9 Kerala Syllabus
 - Highlighting and Note-Taking Maths Question Paper For Class 9 Kerala Syllabus
 - Interactive Elements Maths Question Paper For Class 9 Kerala Syllabus
8. Staying Engaged with Maths Question Paper For Class 9 Kerala Syllabus
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Maths Question Paper For Class 9 Kerala Syllabus
9. Balancing eBooks and Physical Books Maths Question Paper For Class 9 Kerala Syllabus
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Maths Question Paper For Class 9 Kerala Syllabus
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Maths Question Paper For Class 9 Kerala Syllabus
 - Setting Reading Goals Maths Question Paper For Class 9 Kerala Syllabus
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Maths Question Paper For Class 9 Kerala Syllabus
 - Fact-Checking eBook Content of Maths Question Paper For Class 9 Kerala Syllabus
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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