

65. An escalator has 50 steps. Ajoy starts walking up on it at 3 steps/sec. If the escalator moves up at 2 steps/sec, find the time (in seconds) he would reach its top.

- (a) 8 sec. (b) 10 sec. (c) 12.5 sec. (d) 16 sec.

66. A car covers a distance of 420 km at a constant speed. If its speed is 10 kmph less, it would have taken one hour more to travel the same distance. Find the speed of the car.

- (a) 50 kmph (b) 75 kmph (c) 60 kmph (d) 70 kmph

67. Anand completed one-fifth of a piece of work in 4 days. He was then assisted by Bhargav and they completed their remaining work in 8 days. Bhargav can complete the work in – days.

- (a) 12 (b) 16 (c) 20 (d) 24

68. In a 100 m. race, Aloke gives Bala a start of 10m and beats him by 10m or 2 seconds. Find Aloke's speed in m/sec.

- (a) $6\frac{1}{4}$ (b) $5\frac{5}{9}$ (c) $6\frac{2}{3}$ (d) $5\frac{1}{3}$

69. A boy is late to his school by 20 minutes, if he travels at a speed of 4 Kmph. If he increases his speed to 6 Kmph, he is still late to his school by 10 minutes. At what speed should he travel to reach the school on time?

- (a) 8 kmph (b) 10 kmph (c) 12 kmph (d) 9 kmph

70. Two taps A and B can fill a tank in 10 minutes and 15 minutes respectively. In how many minutes will the tank be full if B was opened three minutes after A was opened?

- (a) 4.2 (b) 6.2 (c) 7.2 (d) 8.2

71. X and Y can do a piece of work in 4 and 6 days. If Y works on the first day and they work on alternate days, in how many days will twice the amount of work be completed?

- (a) $9\frac{2}{3}$ (b) $10\frac{2}{5}$ (c) $9\frac{1}{5}$ (d) $9\frac{1}{2}$

72. P varies inversely with $\sqrt{y}$. If $y = 2$ then $p = 40$ if $p = 20$, then find $y = ?$

- (a) $\sqrt{8}$ (b) 8 (c) 4 (d) $\sqrt{2}$

73. A varies directly with B when C is constant and inversely with C when B is constant. A=6 when B=2 and C=3. What is the value of A when B=3 and C=18?

- (a) $\frac{1}{2}$ (b) $\frac{5}{2}$ (c) $\frac{3}{2}$ (d) $\frac{7}{2}$

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1. Understanding the eBook Mathematics Exemplar Question Paper For 2014
 - The Rise of Digital Reading Mathematics Exemplar Question Paper For 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Mathematics Exemplar Question Paper For 2014
 - 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 Mathematics Exemplar Question Paper For 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mathematics Exemplar Question Paper For 2014
 - Personalized Recommendations
 - Mathematics Exemplar Question Paper For 2014 User Reviews and Ratings
 - Mathematics Exemplar Question Paper For 2014 and Bestseller Lists

5. Accessing Mathematics Exemplar Question Paper For 2014 Free and Paid eBooks
 - Mathematics Exemplar Question Paper For 2014 Public Domain eBooks
 - Mathematics Exemplar Question Paper For 2014 eBook Subscription Services
 - Mathematics Exemplar Question Paper For 2014 Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - Mathematics Exemplar Question Paper For 2014 Compatibility with Devices
 - Mathematics Exemplar Question Paper For 2014 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mathematics Exemplar Question Paper For 2014
 - Highlighting and Note-Taking Mathematics Exemplar Question Paper For 2014
 - Interactive Elements Mathematics Exemplar Question Paper For 2014
8. Staying Engaged with Mathematics Exemplar Question Paper For 2014
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mathematics Exemplar Question Paper For 2014
9. Balancing eBooks and Physical Books Mathematics Exemplar Question Paper For 2014
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mathematics Exemplar Question Paper For 2014
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Mathematics Exemplar Question Paper For 2014
 - Setting Reading Goals Mathematics Exemplar Question Paper For 2014
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mathematics Exemplar Question Paper For 2014
 - Fact-Checking eBook Content of Mathematics Exemplar Question Paper For 2014
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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