

1.  $(-3)^2 + (-2)^2$  is equal to
- (A) -13  
(B) -10  
(C) 13  
(D) 25
2. What percentage of 40 is 8?
- (A) 5%  
(B) 20%  
(C) 32%  
(D) 150%
3. If  $235 \times 48.7 = 11\,444.5$ , then  $23.5 \times 0.487 =$
- (A) 11.4445  
(B) 114.445  
(C) 1144.45  
(D) 11444.4
4. Using the distributive property,  $49 \times 17 + 49 \times 3 =$
- (A)  $49 \times 20$   
(B)  $49 + 20$   
(C)  $52 \times 66$   
(D)  $52 + 66$
5. A test was marked out of 80. A boy scored 60% of the marks on the test. How many marks did he score?
- (A) 20  
(B) 48  
(C) 60  
(D) 75
6. Dan sold 40 concert tickets in 5 days. Each day he sold 3 tickets MORE than the previous day. The number of tickets he sold on the third day is
- (A) 8  
(B) 9  
(C) 10  
(D) 11
7. Which of the following sets is defined by  $\{x \in \mathbb{Z} : -2 \leq x \leq 4\}$ ?
- (A)  $\{1, 2, 3, 4\}$   
(B)  $\{0, 1, 2, 3, 4\}$   
(C)  $\{-1, 0, 1, 2, 3\}$   
(D)  $\{-2, -1, 0, 1, 2, 3, 4\}$
8. If  $Q = \{a, b, c\}$ , how many subsets can be obtained from the set  $Q$ ?
- (A)  $2 + 3$   
(B)  $2 \times 3$   
(C)  $3^2$   
(D)  $2^3$
9. The set of positive integers is an example of
- (A) a finite set  
(B) an empty set  
(C) an infinite set  
(D) an improper set
10. If  $n(U) = 25$ ,  $n(A) = 14$ ,  $n(B) = 15$  and  $n(A \cap B) = 6$ , then  $n(A \cup B)$  is
- (A) 2  
(B) 19  
(C) 23  
(D) 29

# 4024 Mathematics Paper 2 Mayjune 2014 Answer

**Jin-Ying Zhang**



**4024 Mathematics Paper 2 May/June 2014 Answer:**

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### **Table of Contents 4024 Mathematics Paper 2 Mayjune 2014 Answer**

1. Understanding the eBook 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - The Rise of Digital Reading 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - Advantages of eBooks Over Traditional Books
2. Identifying 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - 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 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - User-Friendly Interface
4. Exploring eBook Recommendations from 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - Personalized Recommendations
  - 4024 Mathematics Paper 2 Mayjune 2014 Answer User Reviews and Ratings
  - 4024 Mathematics Paper 2 Mayjune 2014 Answer and Bestseller Lists

5. Accessing 4024 Mathematics Paper 2 Mayjune 2014 Answer Free and Paid eBooks
  - 4024 Mathematics Paper 2 Mayjune 2014 Answer Public Domain eBooks
  - 4024 Mathematics Paper 2 Mayjune 2014 Answer eBook Subscription Services
  - 4024 Mathematics Paper 2 Mayjune 2014 Answer Budget-Friendly Options
6. Navigating 4024 Mathematics Paper 2 Mayjune 2014 Answer eBook Formats
  - ePub, PDF, MOBI, and More
  - 4024 Mathematics Paper 2 Mayjune 2014 Answer Compatibility with Devices
  - 4024 Mathematics Paper 2 Mayjune 2014 Answer Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - Highlighting and Note-Taking 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - Interactive Elements 4024 Mathematics Paper 2 Mayjune 2014 Answer
8. Staying Engaged with 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers 4024 Mathematics Paper 2 Mayjune 2014 Answer
9. Balancing eBooks and Physical Books 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection 4024 Mathematics Paper 2 Mayjune 2014 Answer
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - Setting Reading Goals 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - Fact-Checking eBook Content of 4024 Mathematics Paper 2 Mayjune 2014 Answer
  - 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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