

GRADE 10 MATHEMATICS MARCH TEST

QUESTION 1

- 1.1 Copy and complete the following table on your answer sheet. Only tick in the applicable columns.

	N	N ₁	Z	Q	Q'	X	X'
$\sqrt{9} + 1$							
$\frac{5}{2}$							
0,75/3							
$\sqrt{5}$							

- 1.2 Determine between which integers the following irrational number lies:

$$\sqrt{17}$$

- 1.3 Use the ladder method to give the prime factors of 5104.

Not to scale, not to be used for marking.

QUESTION 2

Factorise the following expressions:

2.1 $x^2 - 49$

2.2 $2x^2 + 5x - 12$

2.3 $6x^2 - 13x + 6$

2.4 $3x^2 + 9x - 12$

QUESTION 3

Simplify the following expressions:

3.1 $(x - 5)(3x + 2)$

3.2 $6x^2 - 12x + 6$

3.3 $\frac{3x^2 + 12x}{3x}$

QUESTION 4

Simplify the following using the exponential laws.

4.1 $\frac{1}{x^2}$

4.2 $\frac{x^3 \cdot x^2}{x^5}$

Solve for x :

4.3 $2^x - 5 = 11$

QUESTION 5

Solve for x :

5.1 $(x - 3)(x + 5) = 0$

5.2 $3x^2 + 10x + 7 = 0$

5.3 $\frac{1}{x} + \frac{1}{x+1} = \frac{1}{x+2}$

5.4 $\frac{x+2}{x} + 5 > 8$

5.5 Solve x and y simultaneously:

$$\begin{cases} x + y = 10 \\ x - y = 2 \end{cases}$$

5.6 Jane is 3 years older than her sister. Together they are 19 years old.

Not to scale, not to be used for marking.

QUESTION 6

6.1 Use the following triangle to determine the trigonometric ratios:



6.1.1

6.1.2

6.1.3

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Puja Mehta



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Table of Contents 2013 Maths Grade 10 March Common Question Paper

1. Understanding the eBook 2013 Maths Grade 10 March Common Question Paper
 - The Rise of Digital Reading 2013 Maths Grade 10 March Common Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying 2013 Maths Grade 10 March Common Question Paper
 - 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 2013 Maths Grade 10 March Common Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from 2013 Maths Grade 10 March Common Question Paper
 - Personalized Recommendations
 - 2013 Maths Grade 10 March Common Question Paper User Reviews and Ratings
 - 2013 Maths Grade 10 March Common Question Paper and Bestseller Lists

5. Accessing 2013 Maths Grade 10 March Common Question Paper Free and Paid eBooks
 - 2013 Maths Grade 10 March Common Question Paper Public Domain eBooks
 - 2013 Maths Grade 10 March Common Question Paper eBook Subscription Services
 - 2013 Maths Grade 10 March Common Question Paper Budget-Friendly Options
6. Navigating 2013 Maths Grade 10 March Common Question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - 2013 Maths Grade 10 March Common Question Paper Compatibility with Devices
 - 2013 Maths Grade 10 March Common Question Paper Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 2013 Maths Grade 10 March Common Question Paper
 - Highlighting and Note-Taking 2013 Maths Grade 10 March Common Question Paper
 - Interactive Elements 2013 Maths Grade 10 March Common Question Paper
8. Staying Engaged with 2013 Maths Grade 10 March Common Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 2013 Maths Grade 10 March Common Question Paper
9. Balancing eBooks and Physical Books 2013 Maths Grade 10 March Common Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 2013 Maths Grade 10 March Common Question Paper
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 2013 Maths Grade 10 March Common Question Paper
 - Setting Reading Goals 2013 Maths Grade 10 March Common Question Paper
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 2013 Maths Grade 10 March Common Question Paper
 - Fact-Checking eBook Content of 2013 Maths Grade 10 March Common Question Paper
 - 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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web aug 5 2023 in a flash intercooler cooling of superheated vapor is achieved by passing the vapor through a series of finned tubes located within a large chamber that is filled with cold air as the vapor passes through the finned tubes it is cooled by the cold air condensing some of the vapor into liquid

solved the flash chamber intercooler allows the refrigerant to enter - Apr 20 2022

web apr 6 2023 clearly the flash chamber intercooler allows the refrigerant to enter the 2nd state of the compressor of the vapour compression refrigeration system at the state of superheated vapour after the condenser condenses the refrigerant it is passed through an expansion valve to reduce its pressure to evaporator pressure