

$$a^3 = 4 (16q^3 + 12q^2 + 3q) + 1$$

$$a^3 = 4m + 1 \quad [\text{where } m \text{ is an integer} = 16q^3 + 12q^2 + 3q]$$

When $r = 2$,

$$a = 4q + 2$$

Taking cubes on LHS and RHS,

We have,

$$a^3 = (4q + 2)^3$$

$$a^3 = 64q^3 + 2^3 + 3 \times 4q \times 2 (4q + 2)$$

$$a^3 = 64q^3 + 8 + 96q^2 + 48q$$

$$a^3 = 4 (16q^3 + 2 + 24q^2 + 12q)$$

$$a^3 = 4m \quad [\text{where } m \text{ is an integer} = 16q^3 + 2 + 24q^2 + 12q]$$

When $r = 3$,

$$a = 4q + 3$$

Taking cubes on LHS and RHS,

We have,

$$a^3 = (4q + 3)^3$$

$$a^3 = 64q^3 + 27 + 3 \times 4q \times 3 (4q + 3)$$

$$a^3 = 64q^3 + 24 + 3 + 144q^2 + 108q$$

$$a^3 = 4 (16q^3 + 36q^2 + 27q + 6) + 3$$

$$a^3 = 4m + 3 \quad [\text{where } m \text{ is an integer} = 16q^3 + 36q^2 + 27q + 6]$$

Hence, the cube of any positive integer is in the form of $4m$, $4m+1$ or $4m+3$.

3. Show that the square of any positive integer cannot be of the form $5q + 2$ or $5q + 3$ for any integer q .

Solution:

Let the positive integer = a

According to Euclid's division lemma,

$$a = bm + r$$

According to the question, $b = 5$

$$a = 5m + r$$

So, $r = 0, 1, 2, 3, 4$

When $r = 0$, $a = 5m$.

When $r = 1$, $a = 5m + 1$.

When $r = 2$, $a = 5m + 2$.

When $r = 3$, $a = 5m + 3$.

When $r = 4$, $a = 5m + 4$.

Now,

When $a = 5m$

$$a^2 = (5m)^2 = 25m^2$$

$$a^2 = 5(5m^2) = 5q, \text{ where } q = 5m^2$$

When $a = 5m + 1$

$$a^2 = (5m + 1)^2 = 25m^2 + 10m + 1$$

$$a^2 = 5(5m^2 + 2m) + 1 = 5q + 1, \text{ where } q = 5m^2 + 2m$$

When $a = 5m + 2$

$$a^2 = (5m + 2)^2$$

$$a^2 = 25m^2 + 20m + 4$$

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Table of Contents Grade 10 Maths Exemplars 2014 June

1. Understanding the eBook Grade 10 Maths Exemplars 2014 June
 - The Rise of Digital Reading Grade 10 Maths Exemplars 2014 June
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 10 Maths Exemplars 2014 June
 - 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 Grade 10 Maths Exemplars 2014 June
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 10 Maths Exemplars 2014 June
 - Personalized Recommendations
 - Grade 10 Maths Exemplars 2014 June User Reviews and Ratings
 - Grade 10 Maths Exemplars 2014 June and Bestseller Lists

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