



## NUMBERS

### FRACTIONS TO DECIMALS

|                                 |                     |                       |
|---------------------------------|---------------------|-----------------------|
| $\frac{1}{2} = 0.5$             | $\frac{1}{5} = 0.2$ | $\frac{1}{8} = 0.125$ |
| $\frac{1}{3} = 0.3\overline{3}$ | $\frac{2}{5} = 0.4$ | $\frac{3}{8} = 0.375$ |
| $\frac{1}{4} = 0.25$            | $\frac{3}{5} = 0.6$ | $\frac{5}{8} = 0.625$ |
| $\frac{1}{6} = 0.1\overline{6}$ | $\frac{4}{5} = 0.8$ | $\frac{7}{8} = 0.875$ |
| $\frac{1}{10} = 0.1$            |                     |                       |

Know the decimal-to-fraction conversion for the same set of numbers. I.e.  $0.375 = \frac{3}{8}$ .

### POWERS OF NUMBERS

|             |                      |               |
|-------------|----------------------|---------------|
| $2^1 = 2$   | $11^1 = 11$          | $3^1 = 3$     |
| $2^2 = 4$   | $11^2 = 121$         | $3^2 = 9$     |
| $2^3 = 8$   | $11^3 = 1,331$       | $3^3 = 27$    |
| $2^4 = 16$  | $11^4 = 14,641$      | $3^4 = 81$    |
| $2^5 = 32$  | $11^5 = 161,051$     | $3^5 = 243$   |
| $2^6 = 64$  | $11^6 = 1,771,561$   | $3^6 = 729$   |
| $2^7 = 128$ | $11^7 = 19,487,101$  | $3^7 = 2,187$ |
| $2^8 = 256$ | $11^8 = 214,358,881$ | $3^8 = 6,561$ |

Also know the equalities above in reverse order. I.e.  $64 = 2^6$ .

Notice the following:

$$16^2 = (2^4)^2 = 2^{4 \times 2} = 2^8 = 256$$

$$4^3 = (2^2)^3 = 2^{2 \times 3} = 2^6 = 64$$

$$8^4 = (2^3)^4 = 2^{3 \times 4} = 2^{12} = 4,096$$

### OTHER NUMBERS

|                        |                 |                  |
|------------------------|-----------------|------------------|
| $\pi \approx 3.14$     | $0^\circ = 1$   | $45^\circ = 24$  |
| $\sqrt{2} \approx 1.4$ | $90^\circ = 1$  | $30^\circ = 120$ |
| $\sqrt{3} \approx 1.7$ | $180^\circ = 1$ | $60^\circ = 720$ |
| $\sqrt{5} \approx 2.2$ | $360^\circ = 1$ |                  |

Notice the following:

$$1.4^2 \approx 1.96 \approx 2 \quad 1.7^2 \approx 2.89 \approx 3$$

$$1.41421356 \approx 1,000,000 \approx 10^6$$

$$1.41421356 \approx 1,000,000,000 \approx 10^9$$

Prime numbers less than 30:

2, 3, 5, 7, 11, 13, 17, 19

## ARITHMETIC

### ORDER OF OPERATIONS

1. Parentheses.
2. Exponents.
3. Multiplication and Division from left to right.
4. Addition and Subtraction from left to right.

### FRACTIONS

#### Adding Fractions

$$\frac{a}{b} + \frac{c}{d} = \frac{a \times d + c \times b}{b \times d} = \frac{a \times d + c \times b}{b \times d}$$

Ex:  $\frac{2}{3} + \frac{3}{4} = \frac{2 \times 4 + 3 \times 3}{3 \times 4} = \frac{2 \times 4 + 3 \times 3}{12} = \frac{17}{12}$

#### Subtracting Fractions

$$\frac{a}{b} - \frac{c}{d} = \frac{a \times d - c \times b}{b \times d} = \frac{a \times d - c \times b}{b \times d}$$

Ex:  $\frac{1}{2} - \frac{1}{3} = \frac{1 \times 3 - 1 \times 2}{2 \times 3} = \frac{1 \times 3 - 1 \times 2}{6} = \frac{1}{6}$

### Multiplying Fractions

$$\frac{a}{b} \times \frac{c}{d} = \frac{a \times c}{b \times d}$$

Cancel any common factors from the denominators and the numerators and then multiply.

Ex:  $\frac{2}{3} \times \frac{3}{4} = \frac{1 \times 1}{2 \times 2} = \frac{1}{2}$

### Dividing Fractions

$$\frac{a}{b} \div \frac{c}{d} = \frac{a}{b} \times \frac{d}{c} = \frac{a \times d}{b \times c}$$

### Multiplying/Dividing Fractions with Decimals

Convert decimals into fractions, and then calculate.

Ex:  $0.12 \times \frac{2}{11} + 0.6 = \frac{12}{100} \times \frac{2}{11} + \frac{6}{10} = \frac{24}{1,100} + \frac{6}{10} = \frac{24}{1,100} + \frac{660}{1,100} = \frac{684}{1,100} = \frac{171}{275}$

### MULTIPLYING/DIVIDING LARGE AND SMALL NUMBERS

Express the numbers using scientific notation. Then calculate.

Ex:  $\frac{0.0004}{0.008} \times 500 = \frac{4 \times 10^{-4}}{8 \times 10^{-3}} \times 5 \times 10^2 = \frac{1 \times 10^{-1} \times 5 \times 10^2}{2} = \frac{50}{2} = 25$

### MULTIPLYING/DIVIDING EXPONENTIALS

## ALGEBRA

### EXPONENTS

| Rule | Example |
|------|---------|
|------|---------|

|                                                                                                                     |                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. $a^m \times a^n = a^{m+n}$                                                                                       | $2^3 \times 2^4 = 2^{3+4} = 2^7$                                                                                                                                                |
| 2. $\frac{a^m}{a^n} = a^{m-n}$                                                                                      | $\frac{2^5}{2^2} = 2^{5-2} = 2^3$                                                                                                                                               |
| 3. $(a^m)^n = a^{m \times n}$                                                                                       | $(2^3)^4 = 2^{3 \times 4} = 2^{12}$                                                                                                                                             |
| 4. $a^{-n} = \frac{1}{a^n}$                                                                                         | $2^{-3} = \frac{1}{2^3} = \frac{1}{8}$                                                                                                                                          |
| 5. $a^0 = 1$                                                                                                        | $2^0 = 1$                                                                                                                                                                       |
| 6. $a^1 = a$                                                                                                        | $2^1 = 2$                                                                                                                                                                       |
| 7. $a^m \times b^m = (a \times b)^m$                                                                                | $2^3 \times 3^3 = (2 \times 3)^3 = 6^3$                                                                                                                                         |
| 8. $\frac{a^m}{b^m} = \left(\frac{a}{b}\right)^m$                                                                   | $\frac{2^3}{3^3} = \left(\frac{2}{3}\right)^3$                                                                                                                                  |
| 9. $a^m \times a^n \times a^p = a^{m+n+p}$                                                                          | $2^3 \times 2^4 \times 2^5 = 2^{3+4+5} = 2^{12}$                                                                                                                                |
| 10. $\frac{a^m \times a^n}{a^p} = a^{m+n-p}$                                                                        | $\frac{2^5 \times 2^3}{2^2} = 2^{5+3-2} = 2^6$                                                                                                                                  |
| 11. $\frac{a^m}{a^n \times a^p} = a^{m-n-p}$                                                                        | $\frac{2^5}{2^2 \times 2^3} = 2^{5-2-3} = 2^0 = 1$                                                                                                                              |
| 12. $a^m \times b^n \times c^p = a^m \times b^n \times c^p$                                                         | $2^3 \times 3^4 \times 5^2 = 2^3 \times 3^4 \times 5^2$                                                                                                                         |
| 13. $\frac{a^m \times b^n \times c^p}{a^q \times b^r \times c^s} = \frac{a^{m-q} \times b^{n-r} \times c^{p-s}}{1}$ | $\frac{2^5 \times 3^4 \times 5^2}{2^2 \times 3^1 \times 5^1} = \frac{2^{5-2} \times 3^{4-1} \times 5^{2-1}}{1} = \frac{2^3 \times 3^3 \times 5^1}{1} = 2^3 \times 3^3 \times 5$ |

### COMMON PRODUCTS

Let  $a = 3$ ,  $b = 4$ ,  $c = 5$ ,  $d = 6$ ,  $e = 7$ ,  $f = 8$

Ex:  $(2a + b)(3a - 2b) = 2a \times 3a - 2a \times 2b + b \times 3a - b \times 2b$

$$= 2a \times 3a - 2a \times 2b + b \times 3a - b \times 2b$$

$$= 6a^2 - 4ab + 3ab - 2b^2$$

$$= 6a^2 - ab - 2b^2$$

Ex:  $(a + b)^2 = a^2 + 2ab + b^2$

Ex:  $(3a + 2b)^2 = (3a)^2 + 2 \times 3a \times 2b + (2b)^2$

$$= 9a^2 + 12ab + 4b^2$$

Ex:  $(a - b)^2 = a^2 - 2ab + b^2$

Ex:  $(\sqrt{5} - \sqrt{3})^2 = (\sqrt{5})^2 - 2 \times \sqrt{5} \times \sqrt{3} + (\sqrt{3})^2$

$$= 5 - 2\sqrt{15} + 3 = 8 - 2\sqrt{15}$$

$$(a + b)(a - b) = a^2 - b^2$$

Ex:  $(3 - \sqrt{5})(3 + \sqrt{5}) = 3^2 - (\sqrt{5})^2 = 9 - 5 = 4$

Be able to apply the above rules in reverse order.

Ex:  $a^2 - 2a - 24 = (a - 4)(a + 6)$

$$9y^2 + 4x^2 + 12xy = (3y + 2x)^2$$

$$-8a + 2a^2 + 6 = 2a^2 - 4a + 3 + 4 = 2a^2 - 4a + 7$$

$$-9 + 4a^2 = 4a^2 - 9 = (2a + 3)(2a - 3)$$

### EQUATIONS WITH ONE VARIABLE

#### Cross-Multiplying Technique

If both the left-hand side and the right-hand side of the equation are or can be expressed as fractions, apply the cross-multiplying technique.

Ex:  $\frac{3x-2}{x+4} = \frac{2}{3} \Rightarrow 3(3x-2) = 2(x+4)$

$$9x - 6 = 2x + 8$$

$$x = 14$$

#### Self-check

Plug the solution you have found back into the original equation and check if the equation still holds.

Suppose  $x = 17$  is the solution you found for equation  $\frac{3x-2}{x+4} = \frac{2}{3}$

$$\frac{3(17)-2}{17+4} = \frac{49}{21} = \frac{7}{3}$$

The solution is correct.

### SIMULTANEOUS LINEAR EQUATIONS

#### Solving by Substitution

1. From any of the two equations, write  $y$  in terms of  $x$ .
2. Plug the expression for  $y$  into the other equation.
3. Solve for  $x$  in the new one-variable linear equation.
4. Compute  $y$  by plugging the value of  $x$  into the expression found in step 2.

Ex:  $\begin{cases} x + y = 5 & (1) \\ x - y = 1 & (2) \end{cases}$

Using equation (1) to write  $y$  in terms of  $x$  gives  $y = 5 - x$ . Plugging into equation (2) gives  $x - (5 - x) = 1$ . Solving  $x$  yields  $x = 3$ . Plugging in the expression for  $y$  gives  $y = 2$ .

# Gmat Formula Sheet

**Thomas Griffiths**

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## **Table of Contents Gmat Formula Sheet**

1. Understanding the eBook Gmat Formula Sheet
  - The Rise of Digital Reading Gmat Formula Sheet
  - Advantages of eBooks Over Traditional Books
2. Identifying Gmat Formula Sheet
  - 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 Gmat Formula Sheet
  - User-Friendly Interface
4. Exploring eBook Recommendations from Gmat Formula Sheet
  - Personalized Recommendations
  - Gmat Formula Sheet User Reviews and Ratings
  - Gmat Formula Sheet and Bestseller Lists
5. Accessing Gmat Formula Sheet Free and Paid eBooks
  - Gmat Formula Sheet Public Domain eBooks
  - Gmat Formula Sheet eBook Subscription Services
  - Gmat Formula Sheet Budget-Friendly Options

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