An integer is divisible by 9 if the sum of the digits in

· A number is even if the last digit in the number is 0,

· A number is odd if the last digit in the number is 1,

An even integer can be represented as 2k, where k is

An odd integer can be represented as 2k + 1 or 2k - 1,

· Factors of an integer are integers that can be divided

EX: The factors of 24 are 1, 2, 3, 4, 6, 8, 12, and 24.

- Prime number: Number that can only be divided

The prime numbers up to twenty are 2, 3, 5, 7, 11.

The least common multiple of two or more numbers

EX: The least common multiple of 3 and 13 is 39.

The multiplies of 13 are 13, 26, 39, etc.

is the smallest number that is a multiple of each of the

39 is the smallest number that intersects these lists.

The mobiples of 3 are 3, 6, 9, 12, 15, 18, 21, 24, 27, 30,

Buden for Adding & Multiplying

the integer is divisible by 9.

6 + 2 + 6 + 8 + 7 + 4 = 27

Therefore, 6200874 is divisible by 9.

The last diels of the number is R.

The last digit of the number is 9.

Ordel & Eventy Novemberry

L. Odd - Odd - Free

2. Poem v Hoem v Hoem.

Odd + Bises - Odd

4. Odd × Odd + Odd

5. Even v. Even v Even

6. Odd is From a From

Prime Numbers & Factors

EX: 19 is a priorie mainther.

Least Common Multiple

0 and 1 are never prime numbers.

2 is the only even prime number.

evenly into the integer.

evenly by itself and 1.

13, 17, and 19.

original mambers.

33, 36, 39, etc.

Therefore, 6,584,288 is even.

Therefore, 2,451,000 is odd.

27 in divisible by 9.

Odd & Even Integers

where k is an integer.

BOX 6000,874

2, 4, 6, or 8.

BOX 1 46, 508 0, 258 0.

EX: 2,451,869

### OVERVIEW

- There are two sections with about 20 questions each.
- Each section should last about 35 minutes.
- An onscreen calculator is available. Even so, you should not become dependent upon it, as this is a reasoning test. The calculator is provided to help ensure accuracy, not for lengthy computations. Interpret the numbers and data using logic and critical
- There are three question types, so time should not be divided equally among them.

| Question Type per Section |                            |                    |                        |
|---------------------------|----------------------------|--------------------|------------------------|
|                           | Quantitative<br>Comparison | Problem<br>Solving | Data<br>Interpretation |
| Number of Questions       | 7-8                        | 9-10               | -3                     |
| Minutes per Question      | 1.5                        | 1.5-2              | 2                      |

- The test evaluates your ability to:
- Understand elementary mathematical concepts and apply basic mathematical skills.
- Read a math problem, understand what it's asking, and solve the problem.
- Reason, using your own knowledge of the various topics.
- Apple given information
- Think logically and draw conclusions.
- Combine your knowledge of mathematical concepts with reasoning
- Company quantities
- Solve would problems
- Interpret data in charts and graphs.
- The mathematical concepts on the GRE are similar to those on the SAT.
- Questions will relate to arithmetic, algebra, geometry, and data interpretation.
- There is no trigonometry, calculus, or other higher level mathematics on the test.

### ARITHMETIC

Topics include integers, such as divisibility, factorization, prime numbers, remainders, and odd and even integers; arithmetic operations, exponents, and roots; and concepts such as estimation, percent, ratio, rate, absolute value, the number line, decimal representation, and sequences of numbers.

### Integers

### Properties of Integers

- Integer: Number with no fraction or decimal.
- An integer can be positive, negative, or 0.
- BDC: -2, 40, 130

#### **Edentity Properties**

- · A number will not change when adding 0 to the
  - $EX_1 \otimes + 0 = 8$   $EX_2 y + 0 = y$
- A number will not change when multiplying it by 1.  $EX_2 \le E = 6$  $EX_{2} y \times 1 = y$

### Properties of Zero

- · Any number multiplied by 0 is 0.
- · If the product is 0, one or more of the factors must expand to
  - EX:  $a \times b \times c \times d = 0$  a. b. c. or d must equal 0.
- · If the product is not equal to 0, none of the factors
  - EXpandexended a.b.c. and de 0.

### Divisibility

 An integer is divisible by 2 if the last digit in the integer is divisible by 2.

#### BOOK SUSSEED, ASSOCIA

- 6 in deviable by 2.
- Therefore, 8.542,634 is divisible by 2.
- An integer is divisible by 3 if the sum of the digits in the integer is divisible by 3.

### EX1865,257

- 化硫化基化甲烷基甲烷甲烷基
- 3.5 in discissible by 3.
- Therefore, 865,257 is discuble by 3.
- An integer is divisible by 4 if the last digit in the integer is discissible by 4.

- BOOK SUNANCIA
- 24 is discissible by 4. Therefore, 5.243,624 is divisible by 4.
- · An integer is divisible by 5 if the last digit in the

### BOX 6 BALLSTON

- The Last digit is 0.
- Therefore, 6,842,570 is disrisible by 3.
- · An integer is divisible by 6 if the integer is divisible by both 2 and 3.

6 in divisible by 2.

#### EX1 358,416

- 27 is divisible by 3. Therefore, 356,416 is discubble by 6.

#### Exponents

 When multiplying two numbers with the same base. add the exponents.

### EX: STAR - STAR STAR STAR STAR STAR STAR

. When dividing two numbers with the same base, subtract the exponents.

EX: 
$$T + T = (7 \times 7 \times 7 \times 7 \times 7 \times 7) + (7 \times 7) = 7$$

·When multiplying two numbers with the same exponent, multiply the bases.

$$EX: 4' \times 5' = 4 \times 4 \times 4 \times 5 \times 5 \times 5 = 20'$$

When raising a number to a negative exponent, remove the negative sign and divide I by the number. This is also known as taking the reciprocal of the manber.

 Raising a number greater than 1 to a positive integer. exponent will produce a bigger number, while raising a number less than 1 to a positive integer exponent will produce a smaller number.

$$EX_{1}.25^{\circ} \approx .25 \times .25 \times .25 \times .25 \times .25 = 0.0009765625$$

Any number not could to 0 raised to an even pencer will be positive.

$$EX_2 3^2 = 3 \times 3 \times 3 \times 3 = 81$$

$$EX_{1}(-3)^{n} = -3 \times -3 \times -3 \times -3 = 81$$

0 raised to any exponent except for 0 equals 0.

### $EX_2 = 0 \times 0 \times 0 \times 0 = 0$

 Any number except for 0 raised to the 0 equals 1.  $EXG(4^{\circ}) = 1$ 

#### Order of Operations

### Parentheses, Exponents, Multiplication, Division, Addition, Subtraction

- Calculations inside parentheses should be performed.
- All exponents should then be calculated.
- Next, do multiplication and division, moving from Seff, to right.
- Then, do addition and subtraction, moving from left no right.

$$EX_1 \le 4(6 \times 4 - 3) - 13$$

- Perform multiplication inside the parentheses: 5 + (24 - 35 - 13
- Subtract inside the parentheses: 5 = 21 13 Add: 26 - 13 Substructs 13:

#### Scientific Notation

- To convert a number to scientific notation, break the number into two factors. The first factor is a number greater than or equal to 1 and less than 10. The second factor is 10 raised to an integer
- EX: 63,000,000 in scientific notation is 6.5 × 10°

# **Gre Quantitative Study Guide**

**IM Harris** 

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