

Accuplacer Mathematics Formula Sheet

Place Value

The value of the place, or position, of a digit in a number.

Example: In 456, the 5 is in "tens" position.

Comparing Numbers: Signs

Equals: =

Less than: <

Greater than: >

Greater than or equal: ≥

Less than or equal: ≤

Rounding

Putting a number up or down to the nearest whole number or the nearest hundred, etc.

Example: 64 rounded to the nearest ten is 60, because 64 is closer to 60 than to 70.

Whole Number

The numbers {0, 1, 2, 3, ... }

Estimates

Find a number close to the exact answer.

Decimals

Is a fraction written in a special form.

For example, instead of writing $\frac{3}{10}$ you can write 0.3.

Factoring Numbers

Factor a number means to break it up into numbers that can be multiplied together to get the original number.

Example: $12 = 2 \times 2 \times 3$

Fractions

A number expressed in the form $\frac{a}{b}$

Adding and Subtracting with the same denominator:

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

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

Adding and Subtracting with the different denominator:

$$\frac{a}{b} + \frac{c}{d} = \frac{ad+cb}{bd}$$

$$\frac{a}{b} - \frac{c}{d} = \frac{ad-cb}{bd}$$

Multiplying and Dividing Fractions:

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

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

Mixed Numbers

A number composed of a whole number and fraction.

Example: $2\frac{2}{3}$

Converting between improper fractions and mixed numbers:

$$a\frac{c}{b} = a + \frac{c}{b} = \frac{ab+c}{b}$$

Divisibility Rules

Divisibility means that you are able to divide a number evenly.

Example: 24 is divisible by 6, because $24 \div 6 = 4$.

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