

ADDITION

Addition is the process of finding the total or sum of two or more numbers, called addends, by combining them.

For instance, in the expression $3 + 5 = 8$, 3 and 5 are the addends, and 8 is the sum.

Types of Addition

1. Simple Addition:

- This involves adding two or more numbers.
- Example: $5 + 3 = 8$

2. Addition of Negative Numbers:

- Addition can also be performed with negative numbers, where adding a negative number is the same as subtracting.
- Example: $5 + (-3) = 2$

3. Addition of Fractions:

- To add fractions, they need to have a common denominator.
- Example: $1/4 + 2/4 = 3/4$
- If the fractions have different denominators, they must be converted to have a common denominator first.

4. Addition of Decimals:

- Decimals are added by aligning the decimal points and then adding the numbers as if they were whole numbers.
- Example: $3.5 + 2.75 = 6.25$.

Problems on Addition:

$$\begin{array}{r} 558 \\ 965 \\ + 422 \\ \hline \end{array}$$

$$\begin{array}{r} 167 \\ 412 \\ + 546 \\ \hline \end{array}$$

$$\begin{array}{r} 860 \\ 902 \\ + 833 \\ \hline \end{array}$$

$$\begin{array}{r} 593 \\ 276 \\ + 911 \\ \hline \end{array}$$

$$\begin{array}{r} 341 \\ 785 \\ + 349 \\ \hline \end{array}$$

$$\begin{array}{r} 408 \\ 295 \\ + 665 \\ \hline \end{array}$$

$$\begin{array}{r} 216 \\ 691 \\ + 628 \\ \hline \end{array}$$

$$\begin{array}{r} 877 \\ 602 \\ + 803 \\ \hline \end{array}$$

$$\begin{array}{r} 132 \\ 595 \\ + 496 \\ \hline \end{array}$$

$$\begin{array}{r} 933 \\ 644 \\ + 162 \\ \hline \end{array}$$

$$\begin{array}{r} 915 \\ 639 \\ + 250 \\ \hline \end{array}$$

$$\begin{array}{r} 905 \\ 437 \\ + 817 \\ \hline \end{array}$$

$$\begin{array}{r} 887 \\ 384 \\ + 966 \\ \hline \end{array}$$

$$\begin{array}{r} 750 \\ 516 \\ + 750 \\ \hline \end{array}$$

$$\begin{array}{r} 231 \\ 593 \\ + 430 \\ \hline \end{array}$$

$$\begin{array}{r} 221 \\ 331 \\ + 308 \\ \hline \end{array}$$

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