

Fun with Addition within 20

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■ Concept Explanation

Addition is a way of finding the total when we combine two or more numbers. Imagine you have 5 pencils in your pencil box, and your friend gives you 3 more pencils. To find out how many pencils you have now, you need to add 5 and 3. We can use numbers to solve this problem. In this unit, we will learn to add numbers within 20, which means we will be adding numbers that are less than or equal to 20.

→ ■ Worked Examples

Example 1

Problem: $5 + 2 = ?$

Solution:

To solve this problem, we need to count how many things we have in total. We can start with 5 and count up 2 more: 5, 6, 7. So, $5 + 2 = 7$.

Example 2

Problem: $3 + 4 = ?$

Solution:

Let's count up 3 and then add 4 more: 3, 4, 5, 6, 7. So, $3 + 4 = 7$.

Example 3

Problem: $1 + 6 = ?$

Solution:

We can start with 1 and count up 6 more: 1, 2, 3, 4, 5, 6, 7. So, $1 + 6 = 7$.

■ Practice Questions

1. $2 + 1 = ?$ [EASY]

2. $5 + 5 = ?$ [MEDIUM]

3. $8 + 2 = ?$ [MEDIUM]

4. $1 + 9 = ?$ [HARD]

5. $4 + 3 = ?$ [EASY]

6. $6 + 4 = ?$ [MEDIUM]

7. $9 + 1 = ?$ [HARD]

■ Answer Key

For teacher/tutor reference

1. 3

2. 10

3. 10

4. 10

5. 7

6. 10

7. 10