Unit 4 : Multiplication and Division

Friendly Notes

Multiplication

We multiply to find the total when equal groups are put together.

There are 5 tomatoes on 1 plate.
There are 3 plates.

3 groups of 5 = 3 fives

= 5 + 5 + 5 = 15

We write the multiplication equation:

3 \times 5 = 15

We can also write:

5 \times 3 = 15

There are 15 tomatoes altogether.
Division

We share equally or put things into equal groups when we divide. We divide to find the number in each equal group.

1. Share 6 bananas equally between 2 monkeys. How many bananas does each monkey get?

We write the division equation:

\[ 6 \div 2 = 3 \]

Each monkey gets 3 bananas.

We also divide to find the number of equal groups.

2. Divide 10 apples into groups of 5. How many equal groups are there?

We write the division equation:

\[ 10 \div 5 = 2 \]

There are 2 equal groups.