

The image shows the cover of a worksheet titled "Division Class 4 Maths Worksheet". It features the Takshila Learning logo at the top left, a large division symbol in the center, and contact information at the bottom. The background is a solid green color.

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Division
Class 4 Maths
Worksheet

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Division Worksheet/Exercise for Class 4 Maths

This worksheet is for **class 4 maths** and it comprises the topic of the **division of numbers**. It will help students to have a better understanding of division and its associated terms.

After solving the worksheet, students will be able to learn the following:

1. What are the four basic operations?
2. What is division?
3. What is a divisor?
4. What is a dividend?
5. What is a quotient?
6. What is a remainder?
7. How to divide?

What are the basic operations?

The four basic operations of mathematics include addition, subtraction, multiplication and division. These basic operations are the fundamentals of the entire mathematical system as they help us play with numbers. There is no mathematics without basic operations.

Thus it is necessary to understand and have a deep understanding of these basic concepts as their use is seen in everyday life too. Therefore, we should try to master these operations with frequent practising so we can strengthen our grasp on maths.

What is division?

Division in basic terms means breaking or distributing a number into multiple equal parts.

Let's understand with an easy example - Imagine your teacher is distributing 20 chocolates in a class of 10 students. To completely distribute the chocolates, your teacher would give each student 2 chocolates.

In this example -

20 is called the dividend.

10 is called the divisor.

2 is called the quotient.

0 is called the remainder as there were 0 chocolates remaining with the teacher after distributing all the chocolates.

Let's understand in detail what each of these terms mean!

What is a divisor?

It is the number you are dividing a given number by. It is a number that divides another number completely or leaves a remainder.

For example, 10 divided by 5.

In the above example, 5 is the divisor that will divide the number 10 into multiple equal parts.

Let's see how we can write it as a mathematical equation -

$$10 \div 5$$

Whenever we have to write the divisor, it always comes after the division symbol (\div) or after the number to be divided.

What is a dividend?

It is the number you are dividing.

For example, 10 divided by 5.

In the above example, 5 is the divisor that will divide the number 10 into 2 equal parts. Thus 10 is the dividend.

Let's see how we can write it as a mathematical equation -

$$10 \div 5$$

Whenever we have to write the dividend, it always comes before the division symbol or before the divisor.

What is a quotient?

The number of parts that a number can get divided into by another number is called the quotient.

For example, $10 \div 5 = 2$

The quotient is 2 in the above example. From the above equation, we can deduce that if the number 10 is divided by 5, then it will be divided into 2 equal parts.

What is a remainder?

The part left after dividing the number equally with another number is called the remainder.

For example, if you have six chocolates that are to be divided equally among five friends, you would give everyone one chocolate each and then you will have one chocolate left. That one chocolate is called the remainder.

Exercise

For each of the following equations, fill in the table below with the divisor, dividend, quotient, and remainder.

Equation	Dividend	Divisor	Quotient	Remainder
$120 \div 12$				
$122 \div 10$				
$34 \div 17$				
$150 \div 3$				
$99 \div 11$				
$125 \div 5$				
$1442 \div 2$				
$32 \div 6$				
$123 \div 11$				
$352 \div 11$				
$78 \div 3$				
$16 \div 11$				
$100 \div 99$				
$82 \div 16$				
$85 \div 5$				

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ANSWER

Equation	Dividend	Divisor	Quotient	Remainder
$120 \div 12$	120	12	10	0
$122 \div 10$	122	10	12	2
$34 \div 17$	34	17	2	0
$150 \div 3$	150	3	50	0
$99 \div 11$	99	11	9	0
$125 \div 5$	125	5	25	0
$1442 \div 2$	1442	2	721	0

$32 \div 6$	32	6	5	2
$123 \div 11$	123	11	11	2
$352 \div 11$	352	11	32	0
$78 \div 3$	78	3	26	0
$16 \div 11$	16	11	1	5
$100 \div 99$	100	99	1	1
$82 \div 16$	82	16	5	2
$85 \div 5$	85	5	17	0

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