Problems on Division

Division allows us to divide or 'share' numbers to find an answer. For example: sharing 10 Balloons between 2 children. Both children must end up with the same number of balloons.

Let us understand with some examples:

Example: \$5,876 are distributed equally among 26 men. How much money will each person get?

Solution:

Money received by 26 men= 5876So, money received by one man= 5876 ÷ 26

= 226

	226
(26)5	876
- 5	2++
	674
-	52
_	156
-	156
1.1	0

95 99

Each man will get \$226.

Example: If 9975 kg of wheat is packed in 95 bags, how much wheat will each bag contain?

Solution: Since 95 bags contain wheat = 9975 kg

Therefore, 1 bag contains wheat = 9975 ÷ 95 kg

= 105 kg

Each bag contains wheat = 105 kg.