Name: Dividing by 9 Question 1 27 flowers are evenly placed in 9 bowls. How many flowers in each bowl? **Question 2** Pack 18 balls evenly in 9 boxes. How many balls in each box? Question 3 There are 54 chocolates in a box. Shared between 9 children, how many chocolates will each child get? Question 4 The total capacity of 9 containers is 63 L. What's the capacity of each container? Question 5 The rider completed a track once each day for 9 days straight. Over 9 days he rode a total of 90 km. *How long is the track?* Question 6 There are 99 marbles in a bowl. If 9 children take turns picking out a marble until none are left in the bowl, how many marbles will each child have? Question 7 There are an equal number of oranges in each of nine baskets. There are 63 oranges altogether. How many in each basket? Question 8 There are 108 stars in 9 rows, with the same number of stars in each row. How many stars in each row? Question 9 The total weight of 9 drums is 45 kg. What's the weight of each drum? Question 10 The total cost of 9 identical staplers is \$72. What's the cost of each stapler?

Dividing by 9 solutions

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Question 1 27 flowers are evenly placed in 9 bowls. How many flowers in each bow!?	Solution To calculate the number of flowers in each bowl, divide the number of flowers by the number of bowls. $27 \div 9 = 3$
Question 2 Pack 18 balls evenly in 9 boxes. How many balls in each box?	Solution To calculate the number of balls in each box, divide the number of balls by the number of boxes. 18 ÷ 9 = 2
Question 3	Solution
There are 54 chocolates in a box.	To calculate the number of chocolates each child will get, divide the number of chocolates by the number of children.
Shared between 9 children, how many chocolates will each child get?	$54 \div 9 = 6$
Question 4	Solution
The total capacity of 9 containers is 63 L.	To calculate the capacity of each container, divide the total capacity by the number of containers.
What's the capacity of each container?	$63 \div 9 = 7$
Question 5	Solution
The rider completed a track once each day for 9 days straight.	To calculate the length of the track, divide the total distance the rider rode by the number
Over 9 days he rode a total of 90 km.	of days.
How long is the track?	90 ÷ 9 = 10
Question 6	Solution
There are 99 marbles in a bowl.	To calculate the number of marbles each child will have, divide the total number of
If 9 children take turns picking out a marble until none are left in the bowl, how many	marbles by the number of children.
marbles will each child have?	99 ÷ 9 = 11
Question 7 There are an equal number of oranges in each of nine baskets. There are 63 oranges altogether. How many in each basket?	Solution To calculate the number of oranges in each basket, divide the total number of oranges by the number of baskets. 63 ÷ 9 = 7
Question 8	Solution
There are 108 stars in 9 rows, with the same number of stars in each row.	To calculate the number of stars in each row, divide the total number of stars by the number of rows.
How many stars in each row?	$108 \div 9 = 12$
Question 9 The total weight of 9 drums is 45 kg. What's the weight of each drum?	Solution To calculate weight of each drum, divide the total weight of the drums by the number of drums. 45 ÷ 9 = 5
Question 10	Solution
The total cost of 9 identical staplers is \$72.	To calculate the cost of each stapler, divide the total cost of the staplers by the number of staplers.
What's the cost of each stapler?	$72 \div 9 = \$8$