

Volume word problems (ml / l / oz / c / g)

Grade 3 Word Problems Worksheet

1. One storage drum of water was filled full with 190 liters of water. June used 82 liters of it to clean the family car. How much water was left in the storage drum?

2. Jasmine is making a blended mango juice. For every mango, she will add 250 ml of water and 15 ml of syrup. If she uses 2 mangoes to make the juice, how much water does she need to add to the mangoes?

3. Gilbert served 2 mugs of coffee and 4 slices of pie to customers at one table. There were 18 ounces of coffee in each mug. How much coffee did he serve altogether?



Answers

1. $190 - 82 = 108$
There were 108 liters of water left in the storage drum.
2. $250 \times 2 = 500$
She needs to add 500 ml of water.
3. $2 \times 18 = 36$
He served 36 ounces of coffee.
4. $24 \div 8 = 3$
There were 3 cups of milk per serving.
5. $45 - 6 - 8 = 31$
There were 31 liters of gasoline left in the car.