

Lesson 2 Algebra Word Problems

Name _____



Single step word problems are listed below. Place your answer in the spaces provided. You may check your answers by scanning the QR Code listed above.

- 1) Mary's high school played 12 football games this year. The team won most of their games. They were defeated during 3 games. How many games did they win ? _____
- 2) Joan is baking a cake. The recipe calls for 8 cups of flour. She already put in 3 cups. How many more cups does she need to add ? _____
- 3) Mike received 61 dollars for his birthday. He went to a sporting goods store and bought a baseball glove, baseball, and bat. He had 21 dollars left over, how much did he spent on the baseball gear ? _____
- 4) Sally had 18 peaches left at her roadside fruit stand. She went to the orchard and picked more peaches to stock up the stand. There are now 64 peaches at the stand, how many did she pick ? _____
- 5) How many ink cartridges can you buy with 130 dollars if one cartridge costs 13 dollars ? _____
- 6) After eating at the restaurant, Sally, Sandy, and Mary decided to divide the bill evenly. If each person paid 44 dollars, what was the total of the bill ?

- 7) After paying 9 dollars for the pie, Keith has 51 dollars left. How much money did he have before buying the pie ? _____
- 8) Mary has 37 books in her library. She bought several books at a yard sale over the weekend. She now has 54 books in her library. How many books did she buy at the yard sale ? _____
- 9) There are 38 rose bushes currently in the park. Park workers will plant more rose bushes today. When the workers are finished there will be 88 rose bushes in the park. How many rose bushes did the workers plant today ? _____
- 10) Mary found 81 seashells on the beach, she gave Benny some of her seashells. She has 44 seashell left. How many seashells did she give to Benny ? _____