Cotuz

Name: Date:

One- and Two-Step Word Problems Within 100

Grade 2 · Ages 7-8 · Math · Arithmetic · ★★

Read each problem. Solve it in two steps. Write both number sentences and the answer on the line.

1. A box has 61 photos. Ishaan takes 12 out and then puts 28 more in. How many photos are in the box now?

2. A box has 38 buttons. Ola puts 21 more in it and then takes 53 out. How many buttons are in the box now?

3. A box has 38 tiles. Tariq puts 38 more in it and then takes 54 out. How many tiles are in the box now?

4. A box has 47 buns. Liam takes 29 out and then puts 38 more in. How many buns are in the box now?

5. A box has 55 marbles. Aarav puts 33 more in it and then takes 85 out. How many marbles are in the box now?

6. A box has 60 eggs. Hiro takes 48 out and then puts 28 more in. How many eggs are in the box now?

7. A box has 45 balls. Priya puts 47 more in it and then takes 24 out. How many balls are in the box now?

8. A class has 46 chairs. 31 are given to another class, and then the teacher brings 39 more. How many chairs does the class have now?

9. A bus has 43 people on it. 23 people get off at the first stop and 19 people get off at the next stop. How many people are still on the bus?

10. Kenji reads 36 pages on Monday, 46 pages on Tuesday and 18 pages on Wednesday. How many pages does Kenji read in all?

11. Noah collects 19 cards on Monday, 48 on Tuesday and 13 on Wednesday. How many cards does Noah collect in all?

12. A garden has 86 apples. Lena picks 61 on Monday and 18 on Tuesday. How many apples are left in the garden?

13. Three shelves hold 12, 29 and 41 cups. How many cups are there in all?

14. A class has 84 books. 20 are given to one class and 15 to another. How many books are left?

15. Three baskets hold 38, 29 and 16 cookies. How many cookies are there in all?

16. A book has 71 pages. Elena reads 32 pages on Monday and 19 pages on Tuesday. How many pages are left to read?

17. A bus has 85 people on it. 13 people get off at the first stop and 15 people get off at the next stop. How many people are still on the bus?

18. Three baskets hold 36, 12 and 21 mangoes. How many mangoes are there in all?

19. A class has 33 plants. The teacher brings 46 more and Nia brings 13 more. How many plants does the class have now?

20. Sam has 46 beads. Sam gives 14 beads to one friend and 31 beads to another. How many beads are left?

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ANSWER KEY

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1. A box has 61 photos. Ishaan takes 12 out and then puts 28 more in. How many photos are in the box now?

   Answer: 61 − 12 = 49; 49 + 28 = 77

2. A box has 38 buttons. Ola puts 21 more in it and then takes 53 out. How many buttons are in the box now?

   Answer: 38 + 21 = 59; 59 − 53 = 6

3. A box has 38 tiles. Tariq puts 38 more in it and then takes 54 out. How many tiles are in the box now?

   Answer: 38 + 38 = 76; 76 − 54 = 22

4. A box has 47 buns. Liam takes 29 out and then puts 38 more in. How many buns are in the box now?

   Answer: 47 − 29 = 18; 18 + 38 = 56

5. A box has 55 marbles. Aarav puts 33 more in it and then takes 85 out. How many marbles are in the box now?

   Answer: 55 + 33 = 88; 88 − 85 = 3

6. A box has 60 eggs. Hiro takes 48 out and then puts 28 more in. How many eggs are in the box now?

   Answer: 60 − 48 = 12; 12 + 28 = 40

7. A box has 45 balls. Priya puts 47 more in it and then takes 24 out. How many balls are in the box now?

   Answer: 45 + 47 = 92; 92 − 24 = 68

8. A class has 46 chairs. 31 are given to another class, and then the teacher brings 39 more. How many chairs does the class have now?

Answer: 46 − 31 = 15; 15 + 39 = 54

9. A bus has 43 people on it. 23 people get off at the first stop and 19 people get off at the next stop. How many people are still on the bus?

Answer: 43 − 23 = 20; 20 − 19 = 1

10. Kenji reads 36 pages on Monday, 46 pages on Tuesday and 18 pages on Wednesday. How many pages does Kenji read in all?

Answer: 36 + 46 = 82; 82 + 18 = 100

11. Noah collects 19 cards on Monday, 48 on Tuesday and 13 on Wednesday. How many cards does Noah collect in all?

Answer: 19 + 48 = 67; 67 + 13 = 80

12. A garden has 86 apples. Lena picks 61 on Monday and 18 on Tuesday. How many apples are left in the garden?

Answer: 86 − 61 = 25; 25 − 18 = 7

13. Three shelves hold 12, 29 and 41 cups. How many cups are there in all?

Answer: 12 + 29 = 41; 41 + 41 = 82

14. A class has 84 books. 20 are given to one class and 15 to another. How many books are left?

Answer: 84 − 20 = 64; 64 − 15 = 49

15. Three baskets hold 38, 29 and 16 cookies. How many cookies are there in all?

Answer: 38 + 29 = 67; 67 + 16 = 83

16. A book has 71 pages. Elena reads 32 pages on Monday and 19 pages on Tuesday. How many pages are left to read?

Answer: 71 – 32 = 39; 39 – 19 = 20

17. A bus has 85 people on it. 13 people get off at the first stop and 15 people get off at the next stop. How many people are still on the bus?

Answer: 85 – 13 = 72; 72 – 15 = 57

18. Three baskets hold 36, 12 and 21 mangoes. How many mangoes are there in all?

Answer: 36 + 12 = 48; 48 + 21 = 69

19. A class has 33 plants. The teacher brings 46 more and Nia brings 13 more. How many plants does the class have now?

Answer: 33 + 46 = 79; 79 + 13 = 92

20. Sam has 46 beads. Sam gives 14 beads to one friend and 31 beads to another. How many beads are left?

Answer: 46 – 14 = 32; 32 – 31 = 1