WONDERLEARNERZ PRIMARY ACADEMY â€" OFFICIAL ANSWER KEY & MARKING SCHEME

# Subtraction - Worksheet 2 [ANSWER KEY]

Grade 2 | Mathematics | Ch 6: Subtraction | Total Marks: 19 | Time: 35 Minutes

**Q1. In Chapter 'Subtraction', calculate: 47 + 23 = ?** [1 Mark]

**Correct Answer: 70**

*Explanation: 47 + 23 = 70.*

**Q2. Calculate: 70 - 23 = ?** [1 Mark]

**Correct Answer: 47**

*Explanation: 70 - 23 = 47.*

**Q3. Which comparison is correct: 70 [ ? ] 65?** [1 Mark]

**Correct Answer: >**

*Explanation: 70 is greater than 65.*

**Q4. What number is 10 more than 47?** [1 Mark]

**Correct Answer: 57**

*Explanation: 47 + 10 = 57.*

**Q5. A baker packed 47 apple pies in the morning and 23 cherry pies in the afternoon.** [1 Mark]
How many pies did the baker pack in all?

**Correct Answer: 70 pies**

*Explanation: 47 + 23 = 70 pies in total.*

**Q6. A school library received 70 new graphic novels. Students checked out 23 novels on** [1 Mark]
Monday. How many new novels are still on the shelf?

**Correct Answer: 47 novels**

*Explanation: 70 - 23 = 47 novels remaining.*

**Q7. In a school garden, there are 47 yellow marigolds and 23 purple petunias. How many** [1 Mark]
flowers are blooming in total?

**Correct Answer: 70 flowers**

*Explanation: 47 + 23 = 70 flowers.*

**Q8. Find the missing number: 47 + [ ? ] = 70.** [1 Mark]

**Correct Answer: 23**

*Explanation: Missing value is 23 because 47 + 23 = 70.*

**Q9. Complete the pattern: 47, 52, 57, [ ? ].** [1 Mark]

**Correct Answer: 62**

*Explanation: The pattern increases by 5. 57 + 5 = 62.*

**Q10. A student claimed that 47 + 23 = 80 because 'we must add 10 to every answer'. Why** [1 Mark]
is this student wrong?

**Correct Answer: Addition means combining only the given numbers without adding extra amounts**

*Explanation: 47 + 23 equals exactly 70.*

**Q11. Sam evaluated 70 - 23 and wrote 93. What was Sam's mistake?** [1 Mark]

**Correct Answer: He added instead of subtracting**

*Explanation: The minus sign means subtraction (taking away), but Sam performed addition.*

**Q12. Why is 70 greater than 47?** [1 Mark]

**Correct Answer: Because 70 includes 47 plus an additional 23 items**

*Explanation: Adding a positive quantity always increases the total.*

**Q13. If 47 + 23 = 70, what is 23 + 47?** **[1 Mark]**

**Correct Answer: 70**

*Explanation: The order of addends does not affect the sum (commutative property).*

**Q14. A secret number plus 23 equals 70. If you double the secret number, what is the** result? **[1 Mark]**

**Correct Answer: 94**

*Explanation: The secret number is 47. Doubling it gives 47 x 2 = 94.*

**Q15. What is the difference between (70 + 10) and (47 + 10)?** **[1 Mark]**

**Correct Answer: 23**

*Explanation: Adding 10 to both numbers does not change their difference: (70 + 10) - (47 + 10) = 70 - 47 = 23.*