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

# Multiplication Basics - Worksheet 4 [ANSWER KEY]

Grade 2 | Mathematics | Ch 7: Multiplication Basics | Total Marks: 19 | Time: 35 Minutes

**Q1. In Chapter 'Multiplication Basics', calculate: 29 + 34 = ?** [1 Mark]

**Correct Answer: 63**

*Explanation: 29 + 34 = 63.*

**Q2. Calculate: 63 - 34 = ?** [1 Mark]

**Correct Answer: 29**

*Explanation: 63 - 34 = 29.*

**Q3. Which comparison is correct: 63 [ ? ] 58?** [1 Mark]

**Correct Answer: >**

*Explanation: 63 is greater than 58.*

**Q4. What number is 10 more than 29?** [1 Mark]

**Correct Answer: 39**

*Explanation: 29 + 10 = 39.*

**Q5. A baker packed 29 apple pies in the morning and 34 cherry pies in the afternoon.** [1 Mark]
How many pies did the baker pack in all?

**Correct Answer: 63 pies**

*Explanation: 29 + 34 = 63 pies in total.*

**Q6. A school library received 63 new graphic novels. Students checked out 34 novels on** [1 Mark]
Monday. How many new novels are still on the shelf?

**Correct Answer: 29 novels**

*Explanation: 63 - 34 = 29 novels remaining.*

**Q7. In a school garden, there are 29 yellow marigolds and 34 purple petunias. How many** [1 Mark]
flowers are blooming in total?

**Correct Answer: 63 flowers**

*Explanation: 29 + 34 = 63 flowers.*

**Q8. Find the missing number: 29 + [ ? ] = 63.** [1 Mark]

**Correct Answer: 34**

*Explanation: Missing value is 34 because 29 + 34 = 63.*

**Q9. Complete the pattern: 29, 34, 39, [ ? ].** [1 Mark]

**Correct Answer: 44**

*Explanation: The pattern increases by 5. 39 + 5 = 44.*

**Q10. A student claimed that 29 + 34 = 73 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: 29 + 34 equals exactly 63.*

**Q11. Sam evaluated 63 - 34 and wrote 97. 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 63 greater than 29?** [1 Mark]

**Correct Answer: Because 63 includes 29 plus an additional 34 items**

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

**Q13. If 29 + 34 = 63, what is 34 + 29?** **[1 Mark]**

**Correct Answer: 63**

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

**Q14. A secret number plus 34 equals 63. If you double the secret number, what is the result?** **[1 Mark]**

**Correct Answer: 58**

*Explanation: The secret number is 29. Doubling it gives 29 x 2 = 58.*

**Q15. What is the difference between (63 + 10) and (29 + 10)?** **[1 Mark]**

**Correct Answer: 34**

*Explanation: Adding 10 to both numbers does not change their difference: (63 + 10) - (29 + 10) = 63 - 29 = 34.*