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

# Time and Calendar - Worksheet 5 [ANSWER KEY]

Grade 2 | Mathematics | Ch 16: Time and Calendar | Total Marks: 19 | Time: 35 Minutes

**Q1. In Chapter 'Time and Calendar', calculate: 28 + 32 = ?** [1 Mark]

**Correct Answer: 60**

*Explanation: 28 + 32 = 60.*

**Q2. Calculate: 60 - 32 = ?** [1 Mark]

**Correct Answer: 28**

*Explanation: 60 - 32 = 28.*

**Q3. Which comparison is correct: 60 [ ? ] 55?** [1 Mark]

**Correct Answer: >**

*Explanation: 60 is greater than 55.*

**Q4. What number is 10 more than 28?** [1 Mark]

**Correct Answer: 38**

*Explanation: 28 + 10 = 38.*

**Q5. A baker packed 28 apple pies in the morning and 32 cherry pies in the afternoon.** [1 Mark]
How many pies did the baker pack in all?

**Correct Answer: 60 pies**

*Explanation: 28 + 32 = 60 pies in total.*

**Q6. A school library received 60 new graphic novels. Students checked out 32 novels on** [1 Mark]
Monday. How many new novels are still on the shelf?

**Correct Answer: 28 novels**

*Explanation: 60 - 32 = 28 novels remaining.*

**Q7. In a school garden, there are 28 yellow marigolds and 32 purple petunias. How many** [1 Mark]
flowers are blooming in total?

**Correct Answer: 60 flowers**

*Explanation: 28 + 32 = 60 flowers.*

**Q8. Find the missing number: 28 + [ ? ] = 60.** [1 Mark]

**Correct Answer: 32**

*Explanation: Missing value is 32 because 28 + 32 = 60.*

**Q9. Complete the pattern: 28, 33, 38, [ ? ].** [1 Mark]

**Correct Answer: 43**

*Explanation: The pattern increases by 5. 38 + 5 = 43.*

**Q10. A student claimed that 28 + 32 = 70 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: 28 + 32 equals exactly 60.*

**Q11. Sam evaluated 60 - 32 and wrote 92. 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 60 greater than 28?** [1 Mark]

**Correct Answer: Because 60 includes 28 plus an additional 32 items**

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

**Q13. If 28 + 32 = 60, what is 32 + 28?** **[1 Mark]**

**Correct Answer: 60**

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

**Q14. A secret number plus 32 equals 60. If you double the secret number, what is the result?** **[1 Mark]**

**Correct Answer: 56**

*Explanation: The secret number is 28. Doubling it gives 28 x 2 = 56.*

**Q15. What is the difference between (60 + 10) and (28 + 10)?** **[1 Mark]**

**Correct Answer: 32**

*Explanation: Adding 10 to both numbers does not change their difference: (60 + 10) - (28 + 10) = 60 - 28 = 32.*