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

# Addition up to 10 - Worksheet 1 [ANSWER KEY]

Grade 1 | Mathematics | Ch 5: Addition up to 10 | Total Marks: 19 | Time: 30 Minutes

**Q1. In Chapter 'Addition up to 10', what is 14 + 2?** [1 Mark]

**Correct Answer: 16**

*Explanation: 14 + 2 = 16.*

**Q2. Which number is 1 more than 16?** [1 Mark]

**Correct Answer: 17**

*Explanation: Adding 1 gives 17.*

**Q3. Compare the quantities: 19 [ ? ] 16.** [1 Mark]

**Correct Answer: >**

*Explanation: 19 is greater than 16.*

**Q4. What is the result of taking away 2 from 16?** [1 Mark]

**Correct Answer: 14**

*Explanation: (16) - 2 = 14.*

**Q5. A baker made 14 blueberry muffins in the morning and 2 chocolate muffins in the** afternoon. How many muffins did he bake in all? [1 Mark]

**Correct Answer: 16 muffins**

*Explanation: 14 + 2 = 16 muffins baked.*

**Q6. A school library table had 16 storybooks. Students checked out 2 books. How many** books remain on the table? [1 Mark]

**Correct Answer: 14 books**

*Explanation: (16) - 2 = 14 books remain.*

**Q7. In a garden, there are 14 red butterflies and 2 blue butterflies. How many** butterflies are fluttering together? [1 Mark]

**Correct Answer: 16 butterflies**

*Explanation: 14 + 2 = 16 butterflies.*

**Q8. Find the missing number: 14 + [ ? ] = 16.** [1 Mark]

**Correct Answer: 2**

*Explanation: Missing number is 2 because 14 + 2 = 16.*

**Q9. What number completes the pattern: 14, 16, 18, [ ? ]?** [1 Mark]

**Correct Answer: 20**

*Explanation: The pattern adds 2 each time. 18 + 2 = 20.*

**Q10. A student said that 14 + 2 equals 26 because 'we always put 1 in front'. What** mistake did the student make? [1 Mark]

**Correct Answer: They confused adding numbers with writing digits side by side**

*Explanation: Place values must be added together, not concatenated blindly.*

**Q11. Sam claims: 'Taking away 2 from 16 gives 18.' What did Sam do wrong?** [1 Mark]

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

*Explanation: Taking away means subtraction, but Sam performed addition.*

**Q12. Why is 16 greater than 14?** [1 Mark]

**Correct Answer: Because adding 2 positive items increases the total amount**

*Explanation: Adding any non-zero positive number produces a larger total.*

**Q13. If 14 + 2 = 16, what is 2 + 14?** [1 Mark]

**Correct Answer: 16**

*Explanation: Addition is commutative: changing the order of addends does not change the sum.*

**Q14. I am a mystery number. If you add 2 to me, you get 16. Then if you subtract 2,** **[1 Mark]**
what do you get?
**Correct Answer: 12**
*Explanation: The mystery number is 14. Subtracting 2 gives 12.*

**Q15. Farmer Dan has 14 sheep. Farmer Ben has 2 sheep. How many sheep must Dan give to** **[1 Mark]**
Ben so they have different counts by 1?
**Correct Answer: 1 sheep**
*Explanation: Adjusting by 1 changes the relative difference by 2.*