Name: _____ Date: _____

Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 6 of 10

To double a number, add it to itself: double 34 = 30 + 30 + 4 + 4 = 68. Half of a number is one of two equal parts. If double 34 is 68, then half of 68 is 34.

Part A: Double each number. Add the tens, then add the ones.

1. 47 + 47 = _____
2. 33 + 33 = _____
3. 15 + 15 = _____
4. 23 + 23 = _____
5. 42 + 42 = _____
6. 25 + 25 = _____
7. 19 + 19 = _____
8. 48 + 48 = _____
9. 30 + 30 = _____
10. 13 + 13 = _____

Part B: Find half of each number. Split the tens and the ones into two equal parts.

11. Half of 72 = _____
12. Half of 84 = _____
13. Half of 96 = _____
14. Half of 78 = _____
15. Half of 52 = _____
16. Half of 26 = _____
17. Half of 38 = _____
18. Half of 62 = _____
19. Half of 54 = _____
20. Half of 88 = _____

Doubling and Halving Numbers Within 100 - ANSWER KEY

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 6 of 10

To double a number, add it to itself: double 34 = 30 + 30 + 4 + 4 = 68. Half of a number is one of two equal parts. If double 34 is 68, then half of 68 is 34.

Part A: Double each number. Add the tens, then add the ones.

1. 47 + 47 = **94**
2. 33 + 33 = **66**
3. 15 + 15 = **30**
4. 23 + 23 = **46**
5. 42 + 42 = **84**
6. 25 + 25 = **50**
7. 19 + 19 = **38**
8. 48 + 48 = **96**
9. 30 + 30 = **60**
10. 13 + 13 = **26**

Part B: Find half of each number. Split the tens and the ones into two equal parts.

11. Half of 72 = **36**
12. Half of 84 = **42**
13. Half of 96 = **48**
14. Half of 78 = **39**
15. Half of 52 = **26**
16. Half of 26 = **13**
17. Half of 38 = **19**
18. Half of 62 = **31**
19. Half of 54 = **27**
20. Half of 88 = **44**