Name: _____ Date: _____

# Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 1 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. 11 + 11 = _____
2. 48 + 48 = _____
3. 16 + 16 = _____
4. 29 + 29 = _____
5. 37 + 37 = _____
6. 43 + 43 = _____
7. 20 + 20 = _____
8. 30 + 30 = _____
9. 32 + 32 = _____
10. 28 + 28 = _____

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

11. Half of 82 = _____
12. Half of 32 = _____
13. Half of 26 = _____
14. Half of 50 = _____
15. Half of 74 = _____
16. Half of 56 = _____
17. Half of 78 = _____
18. Half of 76 = _____
19. Half of 68 = _____
20. Half of 42 = _____

Name: _____ Date: _____

# Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 2 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. 41 + 41 = _____
2. 13 + 13 = _____
3. 21 + 21 = _____
4. 15 + 15 = _____
5. 49 + 49 = _____
6. 38 + 38 = _____
7. 50 + 50 = _____
8. 14 + 14 = _____
9. 17 + 17 = _____
10. 44 + 44 = _____

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

11. Half of 44 = _____
12. Half of 70 = _____
13. Half of 72 = _____
14. Half of 92 = _____
15. Half of 28 = _____
16. Half of 46 = _____
17. Half of 30 = _____
18. Half of 36 = _____
19. Half of 58 = _____
20. Half of 38 = _____

Name: _____ Date: _____

# Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 3 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. 25 + 25 = _____
2. 35 + 35 = _____
3. 31 + 31 = _____
4. 34 + 34 = _____
5. 18 + 18 = _____
6. 45 + 45 = _____
7. 40 + 40 = _____
8. 42 + 42 = _____
9. 26 + 26 = _____
10. 47 + 47 = _____

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

11. Half of 84 = _____
12. Half of 52 = _____
13. Half of 96 = _____
14. Half of 34 = _____
15. Half of 40 = _____
16. Half of 94 = _____
17. Half of 66 = _____
18. Half of 24 = _____
19. Half of 80 = _____
20. Half of 98 = _____

Name: _____ Date: _____

# Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 4 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. 22 + 22 = _____
2. 24 + 24 = _____
3. 46 + 46 = _____
4. 39 + 39 = _____
5. 23 + 23 = _____
6. 36 + 36 = _____
7. 33 + 33 = _____
8. 27 + 27 = _____
9. 19 + 19 = _____
10. 12 + 12 = _____

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

11. Half of 60 = _____
12. Half of 88 = _____
13. Half of 86 = _____
14. Half of 64 = _____
15. Half of 48 = _____
16. Half of 22 = _____
17. Half of 54 = _____
18. Half of 62 = _____
19. Half of 90 = _____
20. Half of 100 = _____

Name: _____ Date: _____

# Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 5 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. 37 + 37 = _____
2. 41 + 41 = _____
3. 16 + 16 = _____
4. 22 + 22 = _____
5. 45 + 45 = _____
6. 32 + 32 = _____
7. 14 + 14 = _____
8. 30 + 30 = _____
9. 13 + 13 = _____
10. 24 + 24 = _____

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

11. Half of 46 = _____
12. Half of 30 = _____
13. Half of 50 = _____
14. Half of 72 = _____
15. Half of 86 = _____
16. Half of 38 = _____
17. Half of 28 = _____
18. Half of 66 = _____
19. Half of 52 = _____
20. Half of 98 = _____

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 = _____

Name: _____ Date: _____

# Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 7 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. 17 + 17 = _____
2. 42 + 42 = _____
3. 31 + 31 = _____
4. 37 + 37 = _____
5. 19 + 19 = _____
6. 23 + 23 = _____
7. 30 + 30 = _____
8. 15 + 15 = _____
9. 50 + 50 = _____
10. 14 + 14 = _____

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

11. Half of 88 = _____
12. Half of 54 = _____
13. Half of 22 = _____
14. Half of 70 = _____
15. Half of 50 = _____
16. Half of 48 = _____
17. Half of 72 = _____
18. Half of 66 = _____
19. Half of 96 = _____
20. Half of 84 = _____

Name: _____ Date: _____

# Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 8 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. 35 + 35 = _____
2. 20 + 20 = _____
3. 24 + 24 = _____
4. 19 + 19 = _____
5. 25 + 25 = _____
6. 17 + 17 = _____
7. 18 + 18 = _____
8. 28 + 28 = _____
9. 33 + 33 = _____
10. 34 + 34 = _____

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

11. Half of 28 = _____
12. Half of 78 = _____
13. Half of 62 = _____
14. Half of 90 = _____
15. Half of 52 = _____
16. Half of 84 = _____
17. Half of 46 = _____
18. Half of 66 = _____
19. Half of 92 = _____
20. Half of 82 = _____

Name: _____ Date: _____

# Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 9 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. 30 + 30 = _____
2. 14 + 14 = _____
3. 28 + 28 = _____
4. 13 + 13 = _____
5. 40 + 40 = _____
6. 44 + 44 = _____
7. 48 + 48 = _____
8. 50 + 50 = _____
9. 39 + 39 = _____
10. 47 + 47 = _____

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

11. Half of 36 = _____
12. Half of 96 = _____
13. Half of 48 = _____
14. Half of 62 = _____
15. Half of 26 = _____
16. Half of 60 = _____
17. Half of 82 = _____
18. Half of 46 = _____
19. Half of 50 = _____
20. Half of 66 = _____

Name: _____ Date: _____

# Doubling and Halving Numbers Within 100

Grade 2 | Doubling two-digit numbers and finding half of even numbers up to 100 | Version 10 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. 29 + 29 = _____
2. 24 + 24 = _____
3. 20 + 20 = _____
4. 18 + 18 = _____
5. 14 + 14 = _____
6. 23 + 23 = _____
7. 43 + 43 = _____
8. 45 + 45 = _____
9. 49 + 49 = _____
10. 47 + 47 = _____

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

11. Half of 42 = _____
12. Half of 94 = _____
13. Half of 96 = _____
14. Half of 26 = _____
15. Half of 54 = _____
16. Half of 70 = _____
17. Half of 98 = _____
18. Half of 36 = _____
19. Half of 72 = _____
20. Half of 84 = _____