Adding and Subtracting Within 100: Tens

Count in tens, then write the answer.

30 + 60 = ☐	60 – 30 = ☐	80 – 10 = ☐
20 + 60 = ☐	60 + 30 = ☐	80 – 30 = ☐
40 – 10 = ☐	30 + 10 = ☐	40 – 30 = ☐
90 – 40 = ☐	50 + 30 = ☐	10 + 60 = ☐
40 – 20 = ☐	90 – 50 = ☐	40 + 20 = ☐
50 – 40 = ☐	20 + 30 = ☐	60 + 10 = ☐

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Adding and Subtracting Within 100: Tens

Count in tens, then write the answer.

40 + 20 = ☐	40 – 10 = ☐	80 – 10 = ☐
30 + 60 = ☐	40 – 20 = ☐	60 – 30 = ☐
30 + 10 = ☐	60 + 30 = ☐	40 – 30 = ☐
80 – 30 = ☐	20 + 60 = ☐	10 + 60 = ☐
50 – 40 = ☐	20 + 30 = ☐	50 + 30 = ☐
90 – 50 = ☐	60 + 10 = ☐	90 – 40 = ☐

Adding and Subtracting Within 100: Adding Ones or Tens

Write the answer in the box.

22 + 60 = ☐	72 + 6 = ☐	12 + 7 = ☐
44 + 1 = ☐	25 + 1 = ☐	83 + 2 = ☐
73 + 10 = ☐	45 + 2 = ☐	19 + 20 = ☐
47 + 2 = ☐	43 + 10 = ☐	34 + 20 = ☐
32 + 6 = ☐	61 + 2 = ☐	36 + 50 = ☐
27 + 60 = ☐	17 + 60 = ☐	51 + 40 = ☐

Adding and Subtracting Within 100: Adding Ones or Tens

Write the answer in the box.

12 + 7 = ☐	61 + 2 = ☐	73 + 10 = ☐
83 + 2 = ☐	25 + 1 = ☐	44 + 1 = ☐
27 + 60 = ☐	47 + 2 = ☐	43 + 10 = ☐
72 + 6 = ☐	17 + 60 = ☐	19 + 20 = ☐
36 + 50 = ☐	45 + 2 = ☐	22 + 60 = ☐
34 + 20 = ☐	51 + 40 = ☐	32 + 6 = ☐

Adding and Subtracting Within 100: Taking Away Ones or Tens

Write the answer in the box.

49 – 5 = ☐	38 – 2 = ☐	48 – 1 = ☐
97 – 2 = ☐	94 – 2 = ☐	46 – 3 = ☐
18 – 3 = ☐	37 – 5 = ☐	77 – 10 = ☐
93 – 60 = ☐	81 – 40 = ☐	82 – 20 = ☐
65 – 30 = ☐	89 – 40 = ☐	33 – 20 = ☐
45 – 30 = ☐	16 – 3 = ☐	92 – 20 = ☐

Adding and Subtracting Within 100: Taking Away Ones or Tens

Write the answer in the box.

46 – 3 = ☐	45 – 30 = ☐	81 – 40 = ☐
16 – 3 = ☐	38 – 2 = ☐	89 – 40 = ☐
18 – 3 = ☐	65 – 30 = ☐	48 – 1 = ☐
77 – 10 = ☐	49 – 5 = ☐	33 – 20 = ☐
82 – 20 = ☐	37 – 5 = ☐	93 – 60 = ☐
94 – 2 = ☐	92 – 20 = ☐	97 – 2 = ☐

Adding and Subtracting Within 100: Two-Digit Numbers

Add or take away the tens, then the ones.

21 + 36 = ☐	36 + 33 = ☐	95 – 12 = ☐
78 – 25 = ☐	22 + 53 = ☐	44 – 34 = ☐
31 + 68 = ☐	26 + 61 = ☐	39 – 21 = ☐
31 + 14 = ☐	32 + 36 = ☐	95 – 53 = ☐
68 – 48 = ☐	33 + 62 = ☐	87 – 76 = ☐
63 – 32 = ☐	12 + 61 = ☐	38 – 11 = ☐

Adding and Subtracting Within 100: Two-Digit Numbers

Add or take away the tens, then the ones.

38 – 11 = ☐	12 + 61 = ☐	39 – 21 = ☐
26 + 61 = ☐	95 – 53 = ☐	33 + 62 = ☐
63 – 32 = ☐	36 + 33 = ☐	95 – 12 = ☐
31 + 68 = ☐	31 + 14 = ☐	68 – 48 = ☐
78 – 25 = ☐	32 + 36 = ☐	87 – 76 = ☐
21 + 36 = ☐	22 + 53 = ☐	44 – 34 = ☐

Adding and Subtracting Within 100: Answer Key, Pages 1 to 4

For the grown-up. Each red number sits where your child writes it.

Page 1

30 + 60 = 90	60 – 30 = 30	80 – 10 = 70
20 + 60 = 80	60 + 30 = 90	80 – 30 = 50
40 – 10 = 30	30 + 10 = 40	40 – 30 = 10
90 – 40 = 50	50 + 30 = 80	10 + 60 = 70
40 – 20 = 20	90 – 50 = 40	40 + 20 = 60
50 – 40 = 10	20 + 30 = 50	60 + 10 = 70

Page 2

40 + 20 = 60	40 – 10 = 30	80 – 10 = 70
30 + 60 = 90	40 – 20 = 20	60 – 30 = 30
30 + 10 = 40	60 + 30 = 90	40 – 30 = 10
80 – 30 = 50	20 + 60 = 80	10 + 60 = 70
50 – 40 = 10	20 + 30 = 50	50 + 30 = 80
90 – 50 = 40	60 + 10 = 70	90 – 40 = 50

Page 3

22 + 60 = 82	72 + 6 = 78	12 + 7 = 19
44 + 1 = 45	25 + 1 = 26	83 + 2 = 85
73 + 10 = 83	45 + 2 = 47	19 + 20 = 39
47 + 2 = 49	43 + 10 = 53	34 + 20 = 54
32 + 6 = 38	61 + 2 = 63	36 + 50 = 86
27 + 60 = 87	17 + 60 = 77	51 + 40 = 91

Page 4

12 + 7 = 19	61 + 2 = 63	73 + 10 = 83
83 + 2 = 85	25 + 1 = 26	44 + 1 = 45
27 + 60 = 87	47 + 2 = 49	43 + 10 = 53
72 + 6 = 78	17 + 60 = 77	19 + 20 = 39
36 + 50 = 86	45 + 2 = 47	22 + 60 = 82
34 + 20 = 54	51 + 40 = 91	32 + 6 = 38

Adding and Subtracting Within 100: Answer Key, Pages 5 to 8

For the grown-up. Each red number sits where your child writes it.

Page 5

49 – 5 = 44	38 – 2 = 36	48 – 1 = 47
97 – 2 = 95	94 – 2 = 92	46 – 3 = 43
18 – 3 = 15	37 – 5 = 32	77 – 10 = 67
93 – 60 = 33	81 – 40 = 41	82 – 20 = 62
65 – 30 = 35	89 – 40 = 49	33 – 20 = 13
45 – 30 = 15	16 – 3 = 13	92 – 20 = 72

Page 6

46 – 3 = 43	45 – 30 = 15	81 – 40 = 41
16 – 3 = 13	38 – 2 = 36	89 – 40 = 49
18 – 3 = 15	65 – 30 = 35	48 – 1 = 47
77 – 10 = 67	49 – 5 = 44	33 – 20 = 13
82 – 20 = 62	37 – 5 = 32	93 – 60 = 33
94 – 2 = 92	92 – 20 = 72	97 – 2 = 95

Page 7

21 + 36 = 57	36 + 33 = 69	95 – 12 = 83
78 – 25 = 53	22 + 53 = 75	44 – 34 = 10
31 + 68 = 99	26 + 61 = 87	39 – 21 = 18
31 + 14 = 45	32 + 36 = 68	95 – 53 = 42
68 – 48 = 20	33 + 62 = 95	87 – 76 = 11
63 – 32 = 31	12 + 61 = 73	38 – 11 = 27

Page 8

38 – 11 = 27	12 + 61 = 73	39 – 21 = 18
26 + 61 = 87	95 – 53 = 42	33 + 62 = 95
63 – 32 = 31	36 + 33 = 69	95 – 12 = 83
31 + 68 = 99	31 + 14 = 45	68 – 48 = 20
78 – 25 = 53	32 + 36 = 68	87 – 76 = 11
21 + 36 = 57	22 + 53 = 75	44 – 34 = 10

For Grown-Ups: How to Use These Worksheets

For first and second grade. Each activity has two pages, the same problems in a new order.

Why use it

Adding and subtracting within 100 starts with tens: 30 + 40 is 3 tens and 4 tens, so 7 tens, 70. First graders add tens and ones this way, and second graders add and subtract two-digit numbers (Common Core 1.NBT.C.4 and 2.NBT.B.5). No problem here needs regrouping, so your child can focus on tens and ones.

What it is good for

- Adding and taking away tens, such as 70 – 20.
- Adding or taking away ones or tens, such as 34 + 5 and 34 + 20.
- Two-digit numbers, such as 34 + 25: tens first, then ones.

How to use it

1. On pages 1 and 2, say the tens: 3 tens and 4 tens make 7 tens.
2. On the next pages, ask whether the tens or the ones change.
3. On pages 7 and 8, add or take away the tens, then the ones.
4. Check with the answer key. Each red number sits where your child writes it.

> **Try saying:** “34 + 20. Which digit changes, the tens or the ones?”

Tip: Dimes and pennies work as tens and ones: 3 dimes and 4 pennies is 34 cents.