2 Digit Addition With Regrouping Worksheets | Grade 2

Easy Two-Digit Addition Practice (Set 1)

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. 16 + 39 = _____
2. 56 + 18 = _____
3. 28 + 14 = _____
4. 58 + 16 = _____
5. 36 + 25 = _____
6. 57 + 18 = _____
7. 57 + 28 = _____
8. 18 + 25 = _____
9. 57 + 28 = _____
10. 56 + 15 = _____
11. 46 + 25 = _____
12. 35 + 29 = _____
13. 27 + 29 = _____
14. 19 + 14 = _____
15. 55 + 39 = _____
16. 56 + 27 = _____
17. 47 + 25 = _____
18. 26 + 19 = _____
19. 37 + 37 = _____
20. 37 + 18 = _____
21. 49 + 21 = _____
22. 16 + 26 = _____
23. 55 + 35 = _____
24. 35 + 27 = _____
25. 35 + 37 = _____
26. 57 + 23 = _____
27. 29 + 19 = _____
28. 58 + 35 = _____
29. 46 + 24 = _____
30. 28 + 23 = _____

Medium Two-Digit Addition Practice (Set 1)

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. 26 + 57 = _____
2. 26 + 49 = _____
3. 68 + 26 = _____
4. 46 + 37 = _____
5. 37 + 43 = _____

6. 55 + 16 = _____
7. 24 + 57 = _____
8. 55 + 28 = _____
9. 68 + 13 = _____
10. 46 + 37 = _____
11. 58 + 16 = _____
12. 58 + 28 = _____
13. 37 + 16 = _____
14. 67 + 15 = _____
15. 27 + 34 = _____
16. 78 + 12 = _____
17. 46 + 37 = _____
18. 36 + 56 = _____
19. 38 + 32 = _____
20. 77 + 16 = _____
21. 68 + 22 = _____
22. 28 + 34 = _____
23. 75 + 15 = _____
24. 56 + 37 = _____
25. 54 + 17 = _____
26. 46 + 37 = _____
27. 56 + 37 = _____
28. 35 + 18 = _____
29. 74 + 17 = _____
30. 46 + 17 = _____

Easy Two-Digit Addition Practice (Set 2)

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. 17 + 28 = _____
2. 16 + 24 = _____
3. 44 + 29 = _____
4. 34 + 39 = _____
5. 29 + 46 = _____
6. 45 + 46 = _____
7. 25 + 27 = _____
8. 39 + 46 = _____
9. 22 + 29 = _____
10. 24 + 49 = _____
11. 37 + 25 = _____
12. 27 + 35 = _____
13. 19 + 31 = _____
14. 47 + 37 = _____
15. 47 + 15 = _____
16. 23 + 48 = _____
17. 28 + 34 = _____

18. 19 + 16 = _____
19. 37 + 15 = _____
20. 48 + 49 = _____
21. 42 + 28 = _____
22. 45 + 45 = _____
23. 29 + 17 = _____
24. 27 + 47 = _____
25. 43 + 19 = _____
26. 17 + 16 = _____
27. 44 + 26 = _____
28. 31 + 29 = _____
29. 44 + 48 = _____
30. 48 + 28 = _____

Medium Two-Digit Addition Practice (Set 2)

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. 29 + 65 = _____
2. 45 + 46 = _____
3. 25 + 69 = _____
4. 42 + 48 = _____
5. 55 + 28 = _____
6. 28 + 54 = _____
7. 39 + 33 = _____
8. 44 + 26 = _____
9. 29 + 68 = _____
10. 49 + 32 = _____
11. 26 + 46 = _____
12. 27 + 46 = _____
13. 37 + 46 = _____
14. 25 + 36 = _____
15. 37 + 39 = _____
16. 48 + 52 = _____
17. 29 + 33 = _____
18. 27 + 54 = _____
19. 27 + 34 = _____
20. 35 + 49 = _____
21. 26 + 27 = _____
22. 47 + 47 = _____
23. 26 + 69 = _____
24. 68 + 23 = _____
25. 36 + 45 = _____
26. 52 + 28 = _____
27. 59 + 24 = _____
28. 63 + 29 = _____
29. 35 + 39 = _____

30. 44 + 28 = _____

Advanced Two-Digit Addition Practice

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. 46 + 48 = _____
2. 47 + 36 = _____
3. 57 + 37 = _____
4. 49 + 46 = _____
5. 57 + 28 = _____
6. 57 + 35 = _____
7. 54 + 37 = _____
8. 38 + 22 = _____
9. 38 + 32 = _____
10. 39 + 49 = _____
11. 36 + 26 = _____
12. 47 + 33 = _____
13. 44 + 27 = _____
14. 49 + 31 = _____
15. 47 + 38 = _____
16. 37 + 59 = _____
17. 55 + 38 = _____
18. 59 + 27 = _____
19. 58 + 37 = _____
20. 48 + 23 = _____
21. 48 + 29 = _____
22. 49 + 49 = _____
23. 35 + 29 = _____
24. 39 + 27 = _____
25. 44 + 46 = _____
26. 42 + 39 = _____
27. 52 + 38 = _____
28. 57 + 43 = _____
29. 69 + 24 = _____
30. 45 + 27 = _____

Mixed Two-Digit Addition Practice

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. 19 + 49 = _____
2. 64 + 18 = _____
3. 25 + 29 = _____
4. 49 + 29 = _____
5. 37 + 25 = _____
6. 34 + 38 = _____
7. 25 + 18 = _____

8. 29 + 21 = _____
9. 58 + 32 = _____
10. 23 + 27 = _____
11. 31 + 49 = _____
12. 29 + 69 = _____
13. 39 + 33 = _____
14. 36 + 35 = _____
15. 19 + 32 = _____
16. 65 + 16 = _____
17. 24 + 19 = _____
18. 23 + 48 = _____
19. 53 + 39 = _____
20. 44 + 19 = _____
21. 25 + 25 = _____
22. 29 + 31 = _____
23. 37 + 34 = _____
24. 23 + 77 = _____
25. 25 + 29 = _____
26. 54 + 16 = _____
27. 28 + 38 = _____
28. 57 + 36 = _____
29. 69 + 16 = _____
30. 42 + 38 = _____

Word Problems: 2 digit addition with regrouping worksheets

Easy Addition Word Problems

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. Maya has 39 stickers. Her cousin gives her 39 more. How many stickers does Maya have now?
2. The school library has 29 animal books and 28 space books on a display. How many books are on display?
3. A class collected 44 cans on Monday and 39 cans on Tuesday. How many cans did the class collect?
4. There are 42 red balloons and 28 blue balloons at a party. Find the total number of balloons.
5. A garden has 29 tulips and 21 daisies. How many flowers grow in the garden?
6. Noah read 28 pages on Saturday and 19 pages on Sunday. How many pages did he read altogether?
7. A toy store sold 38 puzzles in the morning and 16 in the afternoon. How many puzzles were sold?
8. The second-grade students made 34 paper stars, then made 39 more. How many stars did they make in all?
9. A nature center counted 27 birds near the pond and 24 near the trees. What was the total count?
10. Lena saved 28 cents in one jar and 44 cents in another. How many cents did she save altogether?
11. A team scored 18 points in one game and 18 points in the next. How many points did it score across both games?
12. A baker put 17 muffins on one tray and 25 on another. How many muffins were on the two trays?
13. The art room had 17 sheets of blue paper and 34 sheets of yellow paper. How many sheets were there altogether?
14. At the park, 17 children played on the swings and 39 played on the slides. How many children were playing in those areas?
15. A farmer picked 28 apples before lunch and 42 after lunch. How many apples did the farmer pick?
16. A shop arranged 35 toy cars on a shelf and 15 in a display case. How many toy cars were arranged?
17. Eli practiced piano for 16 minutes on Tuesday and 16 minutes on Wednesday. How many minutes did he practice?
18. A class planted 18 seeds in the school garden and 22 seeds in pots. How many seeds did they plant?

19. A bus carried 43 passengers on one trip and 19 on the next trip. How many passengers did the bus carry in all?
20. The craft club used 17 beads for bracelets and 34 beads for necklaces. How many beads did it use?
21. A museum welcomed 43 visitors before noon and 18 after noon. How many visitors came during those times?
22. Jamal has 28 trading cards. He gets 24 more for his collection. How many cards does he have now?
23. A pet shelter prepared 44 bowls of food in the morning and 37 in the evening. How many bowls did it prepare?
24. A picnic group packed 27 juice boxes and 36 water bottles. How many drinks did they pack?
25. The school garden grew 37 carrots in one row and 23 in another row. How many carrots grew in both rows?
26. A book fair sold 35 storybooks on Friday and 38 on Saturday. How many storybooks were sold?
27. A student earned 37 points in a reading challenge and 43 bonus points. What is the total score?
28. A wildlife center cared for 19 rabbits and 24 guinea pigs. How many animals were in these two groups?
29. A coach brought 44 tennis balls and 17 softballs to practice. How many balls did the coach bring?
30. A bakery decorated 17 cupcakes in the morning and 17 in the afternoon. How many cupcakes were decorated?

Medium Addition Word Problems

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. Maya has 56 stickers. Her cousin gives her 26 more. How many stickers does Maya have now?
2. The school library has 36 animal books and 27 space books on a display. How many books are on display?
3. A class collected 29 cans on Monday and 68 cans on Tuesday. How many cans did the class collect?
4. There are 29 red balloons and 39 blue balloons at a party. Find the total number of balloons.
5. A garden has 39 tulips and 53 daisies. How many flowers grow in the garden?
6. Noah read 35 pages on Saturday and 59 pages on Sunday. How many pages did he read altogether?
7. A toy store sold 46 puzzles in the morning and 37 in the afternoon. How many puzzles were sold?
8. The second-grade students made 44 paper stars, then made 39 more. How many stars did they make in all?
9. A nature center counted 28 birds near the pond and 57 near the trees. What was the total count?
10. Lena saved 36 cents in one jar and 38 cents in another. How many cents did she save altogether?
11. A team scored 61 points in one game and 39 points in the next. How many points did it score across both games?
12. A baker put 37 muffins on one tray and 59 on another. How many muffins were on the two trays?
13. The art room had 28 sheets of blue paper and 23 sheets of yellow paper. How many sheets were there altogether?
14. At the park, 26 children played on the swings and 24 played on the slides. How many children were playing in those areas?
15. A farmer picked 26 apples before lunch and 65 after lunch. How many apples did the farmer pick?
16. A shop arranged 54 toy cars on a shelf and 27 in a display case. How many toy cars were arranged?
17. Eli practiced piano for 28 minutes on Tuesday and 49 minutes on Wednesday. How many minutes did he practice?
18. A class planted 29 seeds in the school garden and 49 seeds in pots. How many seeds did they plant?
19. A bus carried 46 passengers on one trip and 24 on the next trip. How many passengers did the bus carry in all?
20. The craft club used 48 beads for bracelets and 36 beads for necklaces. How many beads did it use?
21. A museum welcomed 25 visitors before noon and 35 after noon. How many visitors came during those times?
22. Jamal has 32 trading cards. He gets 29 more for his collection. How many cards does he have now?
23. A pet shelter prepared 49 bowls of food in the morning and 47 in the evening. How many bowls did it prepare?
24. A picnic group packed 25 juice boxes and 25 water bottles. How many drinks did they pack?
25. The school garden grew 46 carrots in one row and 48 in another row. How many carrots grew in both rows?
26. A book fair sold 46 storybooks on Friday and 28 on Saturday. How many storybooks were sold?
27. A student earned 55 points in a reading challenge and 26 bonus points. What is the total score?
28. A wildlife center cared for 37 rabbits and 33 guinea pigs. How many animals were in these two groups?
29. A coach brought 29 tennis balls and 38 softballs to practice. How many balls did the coach bring?
30. A bakery decorated 27 cupcakes in the morning and 66 in the afternoon. How many cupcakes were decorated?

Advanced Addition Word Problems

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. Maya has 66 stickers. Her cousin gives her 34 more. How many stickers does Maya have now?
2. The school library has 49 animal books and 48 space books on a display. How many books are on display?
3. A class collected 58 cans on Monday and 28 cans on Tuesday. How many cans did the class collect?
4. There are 49 red balloons and 39 blue balloons at a party. Find the total number of balloons.
5. A garden has 55 tulips and 38 daisies. How many flowers grow in the garden?
6. Noah read 43 pages on Saturday and 29 pages on Sunday. How many pages did he read altogether?
7. A toy store sold 36 puzzles in the morning and 25 in the afternoon. How many puzzles were sold?
8. The second-grade students made 39 paper stars, then made 29 more. How many stars did they make in all?
9. A nature center counted 39 birds near the pond and 44 near the trees. What was the total count?
10. Lena saved 36 cents in one jar and 57 cents in another. How many cents did she save altogether?
11. A team scored 36 points in one game and 55 points in the next. How many points did it score across both games?
12. A baker put 44 muffins on one tray and 39 on another. How many muffins were on the two trays?
13. The art room had 57 sheets of blue paper and 35 sheets of yellow paper. How many sheets were there altogether?
14. At the park, 49 children played on the swings and 37 played on the slides. How many children were playing in those areas?
15. A farmer picked 36 apples before lunch and 47 after lunch. How many apples did the farmer pick?
16. A shop arranged 55 toy cars on a shelf and 29 in a display case. How many toy cars were arranged?
17. Eli practiced piano for 38 minutes on Tuesday and 44 minutes on Wednesday. How many minutes did he practice?
18. A class planted 56 seeds in the school garden and 44 seeds in pots. How many seeds did they plant?
19. A bus carried 39 passengers on one trip and 29 on the next trip. How many passengers did the bus carry in all?
20. The craft club used 35 beads for bracelets and 59 beads for necklaces. How many beads did it use?
21. A museum welcomed 49 visitors before noon and 33 after noon. How many visitors came during those times?
22. Jamal has 38 trading cards. He gets 52 more for his collection. How many cards does he have now?
23. A pet shelter prepared 47 bowls of food in the morning and 27 in the evening. How many bowls did it prepare?
24. A picnic group packed 38 juice boxes and 52 water bottles. How many drinks did they pack?
25. The school garden grew 49 carrots in one row and 22 in another row. How many carrots grew in both rows?
26. A book fair sold 38 storybooks on Friday and 45 on Saturday. How many storybooks were sold?
27. A student earned 44 points in a reading challenge and 49 bonus points. What is the total score?
28. A wildlife center cared for 47 rabbits and 37 guinea pigs. How many animals were in these two groups?
29. A coach brought 36 tennis balls and 46 softballs to practice. How many balls did the coach bring?
30. A bakery decorated 59 cupcakes in the morning and 23 in the afternoon. How many cupcakes were decorated?

Mixed Addition Word Problems

Name: _____ Date: _____

Directions: Read each problem carefully. For addition problems, show how you regroup the ones when their sum is 10 or more.

1. Maya has 33 stickers. Her cousin gives her 59 more. How many stickers does Maya have now?
2. The school library has 27 animal books and 35 space books on a display. How many books are on display?
3. A class collected 47 cans on Monday and 36 cans on Tuesday. How many cans did the class collect?
4. There are 47 red balloons and 18 blue balloons at a party. Find the total number of balloons.
5. A garden has 18 tulips and 36 daisies. How many flowers grow in the garden?
6. Noah read 48 pages on Saturday and 39 pages on Sunday. How many pages did he read altogether?
7. A toy store sold 28 puzzles in the morning and 67 in the afternoon. How many puzzles were sold?
8. The second-grade students made 47 paper stars, then made 23 more. How many stars did they make in all?
9. A nature center counted 26 birds near the pond and 27 near the trees. What was the total count?

10. Lena saved 57 cents in one jar and 29 cents in another. How many cents did she save altogether?
11. A team scored 39 points in one game and 41 points in the next. How many points did it score across both games?
12. A baker put 29 muffins on one tray and 65 on another. How many muffins were on the two trays?
13. The art room had 59 sheets of blue paper and 18 sheets of yellow paper. How many sheets were there altogether?
14. At the park, 39 children played on the swings and 53 played on the slides. How many children were playing in those areas?
15. A farmer picked 57 apples before lunch and 28 after lunch. How many apples did the farmer pick?
16. A shop arranged 46 toy cars on a shelf and 24 in a display case. How many toy cars were arranged?
17. Eli practiced piano for 19 minutes on Tuesday and 73 minutes on Wednesday. How many minutes did he practice?
18. A class planted 44 seeds in the school garden and 16 seeds in pots. How many seeds did they plant?
19. A bus carried 56 passengers on one trip and 38 on the next trip. How many passengers did the bus carry in all?
20. The craft club used 29 beads for bracelets and 16 beads for necklaces. How many beads did it use?
21. A museum welcomed 23 visitors before noon and 29 after noon. How many visitors came during those times?
22. Jamal has 19 trading cards. He gets 68 more for his collection. How many cards does he have now?
23. A pet shelter prepared 66 bowls of food in the morning and 16 in the evening. How many bowls did it prepare?
24. A picnic group packed 44 juice boxes and 46 water bottles. How many drinks did they pack?
25. The school garden grew 28 carrots in one row and 16 in another row. How many carrots grew in both rows?
26. A book fair sold 27 storybooks on Friday and 59 on Saturday. How many storybooks were sold?
27. A student earned 26 points in a reading challenge and 45 bonus points. What is the total score?
28. A wildlife center cared for 29 rabbits and 38 guinea pigs. How many animals were in these two groups?
29. A coach brought 47 tennis balls and 16 softballs to practice. How many balls did the coach bring?
30. A bakery decorated 18 cupcakes in the morning and 16 in the afternoon. How many cupcakes were decorated?

Answer Keys

Answer Key — Easy Two-Digit Addition Practice (Set 1)

Q#	Answer	Q#	Answer	Q#	Answer
1	55	2	74	3	42
4	74	5	61	6	75
7	85	8	43	9	85
10	71	11	71	12	64
13	56	14	33	15	94
16	83	17	72	18	45
19	74	20	55	21	70
22	42	23	90	24	62
25	72	26	80	27	48
28	93	29	70	30	51

Answer Key — Medium Two-Digit Addition Practice (Set 1)

Q#	Answer	Q#	Answer	Q#	Answer
1	83	2	75	3	94
4	83	5	80	6	71
7	81	8	83	9	81
10	83	11	74	12	86
13	53	14	82	15	61
16	90	17	83	18	92
19	70	20	93	21	90
22	62	23	90	24	93
25	71	26	83	27	93
28	53	29	91	30	63

Answer Key — Easy Two-Digit Addition Practice (Set 2)

Q#	Answer	Q#	Answer	Q#	Answer
1	45	2	40	3	73
4	73	5	75	6	91
7	52	8	85	9	51
10	73	11	62	12	62
13	50	14	84	15	62
16	71	17	62	18	35
19	52	20	97	21	70
22	90	23	46	24	74
25	62	26	33	27	70
28	60	29	92	30	76

Answer Key — Medium Two-Digit Addition Practice (Set 2)

Q#	Answer	Q#	Answer	Q#	Answer
1	94	2	91	3	94
4	90	5	83	6	82
7	72	8	70	9	97
10	81	11	72	12	73
13	83	14	61	15	76
16	100	17	62	18	81
19	61	20	84	21	53
22	94	23	95	24	91
25	81	26	80	27	83
28	92	29	74	30	72

Answer Key — Advanced Two-Digit Addition Practice

Q#	Answer	Q#	Answer	Q#	Answer
1	94	2	83	3	94
4	95	5	85	6	92

7	91	8	60	9	70
10	88	11	62	12	80
13	71	14	80	15	85
16	96	17	93	18	86
19	95	20	71	21	77
22	98	23	64	24	66
25	90	26	81	27	90
28	100	29	93	30	72

Answer Key — Mixed Two-Digit Addition Practice

Q#	Answer	Q#	Answer	Q#	Answer
1	68	2	82	3	54
4	78	5	62	6	72
7	43	8	50	9	90
10	50	11	80	12	98
13	72	14	71	15	51
16	81	17	43	18	71
19	92	20	63	21	50
22	60	23	71	24	100
25	54	26	70	27	66
28	93	29	85	30	80

Answer Key — Easy Addition Word Problems

Q#	Answer	Q#	Answer	Q#	Answer
1	78	2	57	3	83
4	70	5	50	6	47
7	54	8	73	9	51
10	72	11	36	12	42
13	51	14	56	15	70
16	50	17	32	18	40
19	62	20	51	21	61
22	52	23	81	24	63
25	60	26	73	27	80
28	43	29	61	30	34

Answer Key — Medium Addition Word Problems

Q#	Answer	Q#	Answer	Q#	Answer
1	82	2	63	3	97
4	68	5	92	6	94
7	83	8	83	9	85
10	74	11	100	12	96
13	51	14	50	15	91
16	81	17	77	18	78
19	70	20	84	21	60
22	61	23	96	24	50
25	94	26	74	27	81
28	70	29	67	30	93

Answer Key — Advanced Addition Word Problems

Q#	Answer	Q#	Answer	Q#	Answer
1	100	2	97	3	86
4	88	5	93	6	72
7	61	8	68	9	83
10	93	11	91	12	83
13	92	14	86	15	83
16	84	17	82	18	100
19	68	20	94	21	82
22	90	23	74	24	90
25	71	26	83	27	93

28	84	29	82	30	82

Answer Key — Mixed Addition Word Problems

Q#	Answer	Q#	Answer	Q#	Answer
1	92	2	62	3	83
4	65	5	54	6	87
7	95	8	70	9	53
10	86	11	80	12	94
13	77	14	92	15	85
16	70	17	92	18	60
19	94	20	45	21	52
22	87	23	82	24	90
25	44	26	86	27	71
28	67	29	63	30	34