

Grade 2 Math Worksheet: Addition and Subtraction

Name: _____ Date: _____

Part A: Addition Facts to 20

Solve these addition problems.

1. $7 + 8 =$ _____

2. $5 + 6 =$ _____

3. $9 + 3 =$ _____

4. $4 + 9 =$ _____

5. $8 + 7 =$ _____

6. $6 + 8 =$ _____

7. $9 + 9 =$ _____

8. $7 + 5 =$ _____

Part B: Subtraction Facts to 20

Solve these subtraction problems.

1. $15 - 8 =$ _____

2. $12 - 5 =$ _____

3. $17 - 9 =$ _____

4. $14 - 6 =$ _____

5. $11 - 4 =$ _____

6. $18 - 9 =$ _____

7. $13 - 7 =$ _____

8. $16 - 8 =$ _____

Part C: Two-Digit Addition Without Regrouping

Add the numbers.

1. $24 + 35 =$ _____

2. $41 + 38 =$ _____

3. $56 + 23 =$ _____

4. $62 + 17 =$ _____

Part D: Two-Digit Addition With Regrouping

Add the numbers. Show your work!

1. $37 + 45 =$ _____

2. $58 + 26 =$ _____

3. $47 + 38 =$ _____

4. $69 + 17 =$ _____

Part E: Two-Digit Subtraction Without Regrouping

Subtract the numbers.

1. $89 - 36 =$ _____

2. $75 - 24 =$ _____

3. $58 - 37 =$ _____

4. $93 - 42 =$ _____

Part F: Word Problems

Solve these problems. Show your work!

1. Jenny has 14 red marbles and 17 blue marbles. How many marbles does she have altogether? Answer:

2. Max had 36 stickers. He gave 19 stickers to his friend. How many stickers does Max have now? Answer: _____
3. There are 23 boys and 28 girls in the second grade. How many students are in second grade? Answer: _____
4. Mrs. Thompson bought 54 apples. The students ate 37 apples. How many apples are left? Answer: _____

Part G: Missing Numbers

Fill in the missing numbers.

1. $7 + \underline{\hspace{2cm}} = 15$
2. $\underline{\hspace{2cm}} + 8 = 17$
3. $16 - \underline{\hspace{2cm}} = 9$
4. $\underline{\hspace{2cm}} - 6 = 8$
5. $34 + \underline{\hspace{2cm}} = 71$
6. $\underline{\hspace{2cm}} + 45 = 93$
7. $82 - \underline{\hspace{2cm}} = 46$
8. $\underline{\hspace{2cm}} - 27 = 52$

Part H: Number Patterns

Complete the patterns.

1. 5, 10, 15, _____, _____, _____
2. 48, 46, 44, _____, _____, _____
3. 3, 7, 11, _____, _____, _____
4. 80, 70, 60, _____, _____, _____

Part I: Math Challenge

Circle the correct answer.

1. I have 24 crayons. My friend gives me 18 more crayons. Another friend gives me 5 more crayons. How many crayons do I have now? a) 42 b) 47 c) 37 d) 52
2. The second-grade class collected 67 cans for recycling on Monday and 38 cans on Tuesday. How many cans did they collect in all? a) 105 b) 95 c) 29 d) 115

Bonus Problem

Sara had 43 stickers. She gave 12 stickers to Tom and 17 stickers to Kim. How many stickers does Sara have left?

Answer: _____

ANSWER KEY

Part A: Addition Facts to 20

1. $7 + 8 = 15$
2. $5 + 6 = 11$
3. $9 + 3 = 12$
4. $4 + 9 = 13$
5. $8 + 7 = 15$
6. $6 + 8 = 14$
7. $9 + 9 = 18$
8. $7 + 5 = 12$

Part B: Subtraction Facts to 20

1. $15 - 8 = 7$
2. $12 - 5 = 7$
3. $17 - 9 = 8$
4. $14 - 6 = 8$
5. $11 - 4 = 7$
6. $18 - 9 = 9$
7. $13 - 7 = 6$
8. $16 - 8 = 8$

Part C: Two-Digit Addition Without Regrouping

1. $24 + 35 = 59$
2. $41 + 38 = 79$
3. $56 + 23 = 79$
4. $62 + 17 = 79$

Part D: Two-Digit Addition With Regrouping

1. $37 + 45 = 82$
2. $58 + 26 = 84$
3. $47 + 38 = 85$
4. $69 + 17 = 86$

Part E: Two-Digit Subtraction Without Regrouping

1. $89 - 36 = 53$
2. $75 - 24 = 51$
3. $58 - 37 = 21$
4. $93 - 42 = 51$

Part F: Word Problems

1. $14 + 17 = 31$ marbles

2. $36 - 19 = 17$ stickers
3. $23 + 28 = 51$ students
4. $54 - 37 = 17$ apples

Part G: Missing Numbers

1. $7 + 8 = 15$
2. $9 + 8 = 17$
3. $16 - 7 = 9$
4. $14 - 6 = 8$
5. $34 + 37 = 71$
6. $48 + 45 = 93$
7. $82 - 36 = 46$
8. $79 - 27 = 52$

Part H: Number Patterns

1. 5, 10, 15, 20, 25, 30
2. 48, 46, 44, 42, 40, 38
3. 3, 7, 11, 15, 19, 23
4. 80, 70, 60, 50, 40, 30

Part I: Math Challenge

1. $24 + 18 + 5 = 47$, Answer: b) 47
2. $67 + 38 = 105$, Answer: a) 105

Bonus Problem

$43 - 12 - 17 = 14$ stickers