



Mental Math Within 100

Name: _____

Date: _____

Grade: Grade 2

Part A: Sort the Words

Sort each word or number into the correct category box.

$40 + 30$

$42 + 35$

$20 + 50$

$23 + 14$

$60 + 10$

$51 + 26$

Easy tens only

Mixed tens and ones

Part B: Fill in the Blank

Write the missing word or number on each line.

1. $42 + 35$: tens part is $40 + 30 =$ _____ .
2. $42 + 35$: ones part is $2 + 5 =$ _____ .
3. Put the tens and ones back together: $70 + 7 =$ _____ .
4. Break apart $53 + 24$. The tens part is $50 + 20 =$ _____ .
5. Break apart $61 + 28$. The full sum is _____ .

Part C: True or False?

Read each statement. Circle True or False.

1. $44 + 32$ can be split into $40 + 30$ and $4 + 2$. True False
2. To add $50 + 40$, you need to break apart any ones. True False
3. When you break apart $26 + 13$, the ones add to 9. True False
4. Breaking apart numbers makes mental math harder. True False

Part A: Sort the Words

Sort each word or number into the correct category box.

40 + 30 42 + 35 20 + 50 23 + 14 60 + 10 51 + 26

Easy tens only Mixed tens and ones

Part B: Fill in the Blank

Write the missing word or number on each line.

- 42 + 35: tens part is 40 + 30 = 70 .
- 42 + 35: ones part is 2 + 5 = 7 .
- Put the tens and ones back together: 70 + 7 = 77 .
- Break apart 53 + 24. The tens part is 50 + 20 = 70 .
- Break apart 61 + 28. The full sum is 89 .

Part C: True or False?

Read each statement. Circle True or False.

- 44 + 32 can be split into 40 + 30 and 4 + 2. True False
- To add 50 + 40, you need to break apart any ones. True False
- When you break apart 26 + 13, the ones add to 9. True False
- Breaking apart numbers makes mental math harder. True False