



# Mental Math Within 100

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 2

## Part A: Sort the Words

Sort each word or number into the correct category box.

$56 + 20$

$43 + 3$

$30 + 27$

$71 + 4$

$40 + 25$

$62 + 2$

Count on by tens

Count on by ones

## Part B: Fill in the Blank

Write the missing word or number on each line.

1. Start at 56 and count on 20 by tens: 56, 66, \_\_\_\_\_ .
2. Start at 34 and count on by tens three times: 34, 44, 54, \_\_\_\_\_ .
3.  $47 + 30$  by counting on tens equals \_\_\_\_\_ .
4. Count on by ones:  $82 + 3 =$  \_\_\_\_\_ .
5.  $20 + 63$  counted as tens then ones is \_\_\_\_\_ .

## Part C: True or False?

Read each statement. Circle True or False.

1. Counting on by tens means the ones digit stays the same.  True  False
2.  $56 + 20$  gives the same answer as 56, 66, 76.  True  False
3. To add  $45 + 4$  quickly, you should count by tens.  True  False
4. Counting on is slower than using fingers for every number.  True  False

**Part A: Sort the Words**

Sort each word or number into the correct category box.

56 + 20   43 + 3   30 + 27   71 + 4   40 + 25   62 + 2

Count on by tens   Count on by ones

**Part B: Fill in the Blank**

Write the missing word or number on each line.

- 1. Start at 56 and count on 20 by tens: 56, 66, 76 .
- 2. Start at 34 and count on by tens three times: 34, 44, 54, 64 .
- 3. 47 + 30 by counting on tens equals 77 .
- 4. Count on by ones: 82 + 3 = 85 .
- 5. 20 + 63 counted as tens then ones is 83 .

**Part C: True or False?**

Read each statement. Circle True or False.

- 1. Counting on by tens means the ones digit stays the same.  True    False
- 2. 56 + 20 gives the same answer as 56, 66, 76.  True    False
- 3. To add 45 + 4 quickly, you should count by tens.  True    False
- 4. Counting on is slower than using fingers for every number.  True    False