

Grade 2 - Place Value to 1,000 - Test

Common Core 2.NBT.A.1, 2.NBT.A.3 · maths-pdf.fr/en/

Name: _____ Class: _____ Date: ____/____/____

This **numbers to 1000 test** for 2nd Grade covers place value to 1,000 (Common Core 2.NBT.A.1, 2.NBT.A.3), with a free PDF to print.

This 20-point test checks place value to 1,000 (Common Core 2.NBT.A.1 and 2.NBT.A.3). Work alone and write each answer clearly. Show base-ten thinking where you can. You have 45 minutes.

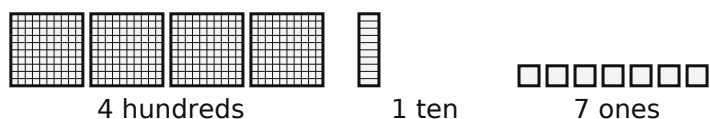
Time and points

About this test

- Grade: Grade 2
- Chapter: Place Value to 1,000
- Standards: 2.NBT.A.1, 2.NBT.A.3
- Time: 45 minutes
- Total: 20 points

Numbers to 1000 test: questions

Question 1 - Count the blocks [2 pts]



Base-ten blocks: 4 hundreds, 1 tens, 7 ones.

- Write the number in standard form. (1 point)
- Write the number in word form. (1 point)

Question 2 - Value of digits [2 pts]

Look at the number 837.

- What is the value of the digit 3? (1 point)
- What is the value of the digit 8? (1 point)

Question 3 - Expanded form [2 pts]

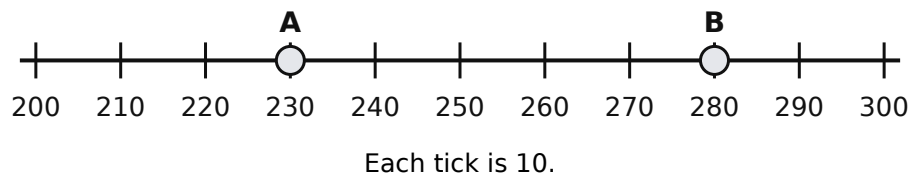
- Write 296 in expanded form. (1 point)
- Write the number for $800+5$. (1 point)

Question 4 - Words and numbers [2 pts]

- Write five hundred twelve with digits. (1 point)
- Write 740 in word form. (1 point)

Question 5 - Number line [2 pts]

Write the numbers for points A and B.



Question 6 - Tens and hundreds [2 pts]

- How many tens make 100? (1 point)
- How many hundreds make 1,000? (1 point)

Question 7 - Place-value chart [3 pts]

Hundreds	Tens	Ones
4	0	8

Place-value chart.

- Write the number shown in the chart. (1 point)

- b. Write it in expanded form. (1 point)
- c. Write it in word form. (1 point)

Question 8 - School store stickers [3 pts]

Mei has 5 packs of 100 stickers, 3 packs of 10 stickers and 7 loose stickers.

- a. How many stickers does she have? (1 point)
- b. She gets 1 more pack of 10 stickers. How many stickers does she have now? (1 point)
- c. What is the value of the digit 5 in her first number? (1 point)

Question 9 - Mystery number [2 pts]

A number has 6 in the hundreds place. The tens digit is 3 less than the hundreds digit. The ones digit is 0.

- a. Write the number. (1 point)
- b. Write it in word form. (1 point)

Key facts behind this numbers to 1000 test

Key facts

- A three-digit number has hundreds, tens and ones.
- 10 ones make 1 ten, and 10 tens make 1 hundred.
- 10 hundreds make 1,000.
- Numbers can be written in standard, expanded and word form.
- A zero in a place means there are none of that unit.

How to use this numbers to 1000 test

Time yourself: the test is designed for an average student in 45 minutes. Answer the questions you are sure of first, then come back to the longer ones and check your units.