

Hundred Hop

Count forward by 100s.

GRADE 2 • 2.NS.1.d

2.NS.1.d "Represent forward counting patterns when counting by groups of 100 up to at least 1,000 starting at 0 using a variety of tools (e.g., objects, number lines, calculators, one thousand charts)."

NAME _____

DATE _____

COUNT BY HUNDREDS

Start at 0 and add 100 each time. Each new number is 100 more than the number before it.

WORKED EXAMPLE

A toy robot shows: 0, 100, 200, ____.

1. Start at 0.
2. Add 100 to get 100.
3. Add 100 again to get 200.
4. Add 100 again to get 300.

Answer: 300

PRACTICE 4 problems

- 1** Toy train cards show 400, 500, ____, 700. Write the missing card.

ANSWER _____

- 2** A pet shop chart shows 600, 700, 800, ____. What number comes next?

ANSWER _____

- 3** A game path shows 500, ____, 700. Fill in the path.

ANSWER _____

- 4** Snack shelf labels show 700, 800, 900, ____. What label comes next?

ANSWER _____

APPLY IT Show your work

- 1** At a toy drive, bins are counted by 100. The list shows 400, 500, 600. What count comes next?

WORK SPACE

ANSWER _____

- 2** Leo's robot is at 800 on a number path. It moves forward 100 spaces. What number is it on?

WORK SPACE

ANSWER _____

CHALLENGE One step up

CHALLENGE

A zoo ticket chart counts 400, 500, 600, 700, 800, 900, 1000. How many times did the chart add 100 to go from 400 to 1000?

PART 1 • PRACTICE

#	PROBLEM	ANSWER
1	Toy train cards show 400, 500, ___, 700. Write the missing card.	600
2	A pet shop chart shows 600, 700, 800, ___. What number comes next?	900
3	A game path shows 500, ___, 700. Fill in the path.	600
4	Snack shelf labels show 700, 800, 900, ___. What label comes next?	1000

PART 2 • APPLY IT

1. **700** The count goes up by 100. After 600 comes 700.
2. **900** Add 100 to 800. The robot lands on 900.

CHALLENGE

6 times

Accept numerals or correctly spelled number words. Look for counting forward by groups of 100, not counting by ones.