

Number Neighbor Hunt

Make numbers that are bigger or smaller.

GRADE 2 • TEKS 2.2.C

2.2.C "generate a number that is greater than or less than a given whole number up to 1,200;"

NAME _____

DATE _____

BIGGER OR SMALLER

A number that is greater is bigger. A number that is less is smaller. Adding 1 makes the next bigger number, and taking away 1 makes the next smaller number.

WORKED EXAMPLE

A robot has 736 shiny buttons.
Write a number greater than 736.

1. Start with 736.
2. Add 1.
3. $736 + 1 = 737$.

Answer: 737

PRACTICE 5 problems

- 1** A toy train has 482 stickers. Write one whole number greater than 482.

ANSWER _____

- 2** A pet store has 900 fish. Write one whole number less than 900.

ANSWER _____

- 3** A craft box has 1,199 beads. Write one whole number greater than 1,199.

ANSWER _____

- 4** A game shelf has 305 cards. Write one whole number less than 305.

ANSWER _____

- 5** A builder has 670 blocks. Write one whole number greater than 670.

ANSWER _____

APPLY IT Show your work

- 1** Maya scored 1,050 points in a video game. She wants to score a greater number of points next time. Write one number she could score.

WORK SPACE

ANSWER _____

- 2** Leo has 720 popcorn kernels for a science activity. Write one whole number that is less than 720.

WORK SPACE

ANSWER _____

CHALLENGE One step up

A dog shelter has 998 tennis balls. Write all the whole numbers that are greater than 990 and less than 998.

WORK SPACE AND ANSWER

PART 1 • PRACTICE

#	PROBLEM	ANSWER
1	A toy train has 482 stickers. Write one whole number greater than 482.	483
2	A pet store has 900 fish. Write one whole number less than 900.	899
3	A craft box has 1,199 beads. Write one whole number greater than 1,199.	1,200
4	A game shelf has 305 cards. Write one whole number less than 305.	304
5	A builder has 670 blocks. Write one whole number greater than 670.	671

PART 2 • APPLY IT

1. **1,051** A greater number is bigger than 1,050. Add 1 to get 1,051.
2. **719** A less number is smaller than 720. Take away 1 to get 719.

CHALLENGE

991, 992, 993, 994, 995, 996, 997

For items asking for one number, accept any whole number that is correctly greater than or less than the given number and no more than 1,200. The challenge answer must include every whole number from 991 through 997.