



**THIRD SPACE  
LEARNING**

# Greater Than Sign Worksheet

Algebra

**Grades 4 to 5**

## Skill Questions

Name: .....

Date: .....

- 1 Write a number sentence to compare the following numbers using the greater than sign.

4,967 and 4,876

Answer

- 2 Write a number sentence to compare the following numbers using the greater than sign.

9,432 and 9,924

Answer

- 3 Write a number sentence to compare the following numbers using the greater than sign.

6,579 and 6,578

Answer

- 4 Write a number sentence to compare the following numbers using the greater than sign.

3,586 and 3,695

Answer

- 5 Write a number sentence to compare the following numbers using the greater than sign.

7,200 and 7,201

Answer

## Greater Than Sign Worksheet | Grades 4 to 5

- 6 Write a number sentence to compare the following numbers using the greater than sign.

4.876 and 4.567

Answer

- 7 Write a number sentence to compare the following numbers using the greater than sign.

9.924 and 9.432

Answer

- 8 Write a number sentence to compare the following numbers using the greater than sign.

3.745 and 3.586

Answer

- 9 Write a number sentence to compare the following numbers using the greater than sign.

7.200 and 7.21

Answer

- 10 Write a number sentence to compare the following numbers using the greater than sign.

3.42 and 3.24

Answer

## Applied Questions

- 11** The local library has two shelves of books. Shelf A has 386 books, and Shelf B has 457 books. Which shelf has more books?

Answer

- 12** In a race, Sarah ran 3.2 miles, and Jake ran 4.8 miles. Whose distance is greater?

Answer

- 13** During the school year, Emily read 125 pages of a book, while her friend Olivia read 98 pages. Who read more pages?

Answer

- 14** Maria is comparing the lengths of two rivers on a map. The first river is 23.45 kilometers long, and the second river is 32.17 kilometers long. Which river is longer?

Answer

---

- 15** At a science fair, students conducted experiments to measure the temperatures of different liquids after 10 minutes. Liquid A reached a temperature of 56.78 degrees Celsius, and Liquid B reached a temperature of 48.95 degrees Celsius. Which liquid had a higher temperature after 10 minutes?

Answer

---

## Answers

Question number	Question	Answers	Standard
1	Write a number sentence to compare the following numbers using the greater than sign. 4,967 and 4,876	$4,967 > 4,876$	4.NBT.A.2
2	Write a number sentence to compare the following numbers using the greater than sign. 9,432 and 9,924	$9,924 > 9,432$	4.NBT.A.2
3	Write a number sentence to compare the following numbers using the greater than sign. 6,579 and 6,578	$6,579 > 6,578$	4.NBT.A.2
4	Write a number sentence to compare the following numbers using the greater than sign. 3,586 and 3,695	$3,695 > 3,586$	4.NF.A.2
5	Write a number sentence to compare the following numbers using the greater than sign. 7,200 and 7,201	$7,200 < 7,896$	4.NF.A.2
6	Write a number sentence to compare the following numbers using the greater than sign. 4.876 and 4.967	$4.967 > 4.876$	5.NBT.A.3b
7	Write a number sentence to compare the following numbers using the greater than sign. 9.924 and 9.432	$8.924 < 9.432$	5.NBT.A.3b

## Greater Than Sign Worksheet | Grades 4 to 5 | Answers

Question number	Question	Answers	Standard
8	Write a number sentence to compare the following numbers using the greater than sign. 3.745 and 3.586	$3.745 > 3.586$	5.NBT.A.3b
9	Write a number sentence to compare the following numbers using the greater than sign. 7.200 and 7.21	$7.21 > 7.200$	5.NBT.A.3b
10	Write a number sentence to compare the following numbers using the greater than sign. 3.42 and 3.24	$7.200 < 7.896$	5.NBT.A.3b
11	The local library has two shelves of books. Shelf A has 386 books, and Shelf B has 457 books. Which shelf has more books?	Shelf B $457 > 386$	4.NBT.A.2
12	In a race, Sarah ran 3.2 miles, and Jake ran 4.8 miles. Whose distance is greater?	Jake $4.8 > 3.2$	4.NBT.A.2
13	During the school year, Emily read 125 pages of a book, while her friend Olivia read 98 pages. Who read more pages?	Emily $125 > 98$	4.NF.A.2
14	Maria is comparing the lengths of two rivers on a map. The first river is 23.45 kilometers long, and the second river is 32.17 kilometers long. Which river is longer?	The second river $32.17 > 23.45$	5.NBT.A.3b

## Greater Than Sign Worksheet | Grades 4 to 5 | Answers

Question number	Question	Answers	Standard
15	At a science fair, students conducted experiments to measure the temperatures of different liquids after 10 minutes. Liquid A reached a temperature of 56.78 degrees Celsius, and Liquid B reached a temperature of 48.95 degrees Celsius. Which liquid had a higher temperature after 10 minutes?	Liquid A $56.78 > 48.95$	5.NBT.A.3b






## Do you have a group of students who need a boost in math?

Each student could receive a personalized lesson every week from our specialist one-on-one math tutors.

- ✓ Differentiated instruction for each student
- ✓ Aligned to your state's standard
- ✓ Scaffolded learning to close gaps

## Speak to us

-  [thirdspacelearning.com/us/](https://thirdspacelearning.com/us/)
-  +1 929-298-4593
-  [hello@thirdspacelearning.com](mailto:hello@thirdspacelearning.com)



**THIRD SPACE**  
LEARNING