



# Common Core Mathematics Practice for Grade 4

CCSS.Math.Content.4.NBT.A.2 - Worksheet #27016

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

Standard: **CCSS.Math.Content.4.NBT.A.2**

Description: Read and write multi-digit whole numbers using base-ten numerals, number names, and expanded form. Compare two multi-digit numbers based on meanings of the digits in each place, using >, =, and < symbols to record the results of comparisons.

## Compare Two 12-Digit Numbers in Expanded Form (>,<,<=):

<p>1.</p> $80000000000 + 5000000000 + 100000000 + 70000000 + 8000000 + 500000 + 10000 + 4000 + 900 + 90 + 1$ <p>[ ] <math>800000000000 + 50000000000 + 1000000000 + 700000000 + 80000000 + 500000 + 10000 + 4000 + 900 + 90 + 1</math></p>	<p>6.</p> $500000000000 + 60000000000 + 8000000000 + 800000000 + 50000000 + 2000000 + 60000 + 40000 + 6000 + 500 + 60 + 2$ <p>[ ] <math>500000000000 + 60000000000 + 8000000000 + 800000000 + 60000000 + 2000000 + 60000 + 40000 + 2000 + 600 + 9</math></p>
<p>2.</p> $700000000000 + 50000000000 + 3000000000 + 300000000 + 30000000 + 4000000 + 900000 + 40000 + 1000 + 700 + 3$ <p>[ ] <math>700000000000 + 50000000000 + 3000000000 + 300000000 + 30000000 + 7000000 + 900000 + 40000 + 8000 + 700 + 40 + 8</math></p>	<p>7.</p> $900000000000 + 10000000000 + 4000000000 + 100000000 + 10000000 + 9000000 + 800000 + 8000 + 300 + 30 + 4$ <p>[ ] <math>900000000000 + 10000000000 + 4000000000 + 100000000 + 10000000 + 9000000 + 400000 + 5000 + 600 + 60 + 1</math></p>
<p>3.</p> $400000000000 + 60000000000 + 2000000000 + 300000000 + 60000000 + 9000000 + 900000 + 3000 + 200 + 40 + 2$ <p>[ ] <math>400000000000 + 60000000000 + 2000000000 + 900000000 + 60000000 + 2000000 + 9000000 + 6000000 + 2000000 + 900000 + 1000 + 400 + 30 + 4</math></p>	<p>8.</p> $300000000000 + 10000000000 + 7000000000 + 200000000 + 10000000 + 9000000 + 700000 + 20000 + 600$ <p>[ ] <math>300000000000 + 10000000000 + 7000000000 + 200000000 + 10000000 + 6000000 + 700000 + 20000 + 1000 + 400 + 80 + 5</math></p>
<p>4.</p> $200000000000 + 90000000000 + 2000000000 + 100000000 + 30000000 + 9000000 + 300000 + 70000 + 5000 + 300 + 60 + 5$ <p>[ ] <math>200000000000 + 6000000000 + 100000000 + 4000000 + 9000000 + 300000 + 70000 + 7000 + 900 + 40 + 9</math></p>	<p>9.</p> $500000000000 + 10000000000 + 1000000000 + 200000000 + 40000000 + 3000000 + 60000 + 4000 + 900 + 30 + 7$ <p>[ ] <math>500000000000 + 10000000000 + 1000000000 + 200000000 + 40000000 + 3000000 + 60000 + 8000 + 200 + 10 + 3</math></p>
<p>5.</p>	<p>10.</p>

$$\begin{aligned}
 &80000000000 + 4000000000 + 700000000 + \\
 &90000000 + 3000000 + 900000 + 10000 + \\
 &60000 + 9000 + 400 + 30 + 5 [ ] 80000000000 \\
 &+ 4000000000 + 700000000 + 90000000 + \\
 &3000000 + 900000 + 10000 + 60000 + 9000 \\
 &+ 400 + 30 + 5
 \end{aligned}$$

$$\begin{aligned}
 &30000000000 + 7000000000 + 500000000 + \\
 &80000000 + 7000000 + 8000 + 3000 + 400 + \\
 &20 + 3 [ ] 30000000000 + 7000000000 + \\
 &500000000 + 80000000 + 7000000 + 8000 \\
 &+ 4000 + 40 + 9
 \end{aligned}$$

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