

Greater Than, Less Than
Mixed Scientific Notation
Math Worksheet 4

Name: _____

$- 4.77 * 10^{-3} \text{ ______ } - 1.01 * 10^4$

$- 8.91 * 10^{-9} \text{ ______ } 4.09 * 10^{-8}$

$- 6.96 * 10^{-2} \text{ ______ } - 4.00 * 10^3$

$- 6.35 * 10^{-5} \text{ ______ } 9.15 * 10^{-4}$

$- 7.43 * 10^{-3} \text{ ______ } - 9.02 * 10^{-3}$

$5.84 * 10^2 \text{ ______ } - 1.32 * 10^7$

$- 7.22 * 10^8 \text{ ______ } 8.93 * 10^{-6}$

$- 5.03 * 10^3 \text{ ______ } 8.28 * 10^{-8}$

$1.75 * 10^{-1} \text{ ______ } - 1.98 * 10^8$

$- 4.96 * 10^{-5} \text{ ______ } 6.67 * 10^{-8}$

$- 7.18 * 10^4 \text{ ______ } - 6.85 * 10^{-3}$

$- 3.25 * 10^{-5} \text{ ______ } 7.14 * 10^8$

$- 6.07 * 10^7 \text{ ______ } - 7.89 * 10^{-5}$

$9.60 * 10^8 \text{ ______ } 8.75 * 10^6$

$- 7.96 * 10^{-8} \text{ ______ } 9.01 * 10^{-3}$

$- 3.15 * 10^{-1} \text{ ______ } 5.65 * 10^3$

Total: 16	Goal: _____	Complete: _____	Correct: _____
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Math Worksheet 4

Name: _____

$$- 4.77 * 10^{-3} > - 1.01 * 10^4$$

$$- 8.91 * 10^{-9} < 4.09 * 10^{-8}$$

$$- 6.96 * 10^{-2} > - 4.00 * 10^3$$

$$- 6.35 * 10^{-5} < 9.15 * 10^{-4}$$

$$- 7.43 * 10^{-3} > - 9.02 * 10^{-3}$$

$$5.84 * 10^2 > - 1.32 * 10^7$$

$$- 7.22 * 10^8 < 8.93 * 10^{-6}$$

$$- 5.03 * 10^3 < 8.28 * 10^{-8}$$

$$1.75 * 10^{-1} > - 1.98 * 10^8$$

$$- 4.96 * 10^{-5} < 6.67 * 10^{-8}$$

$$- 7.18 * 10^4 < - 6.85 * 10^{-3}$$

$$- 3.25 * 10^{-5} < 7.14 * 10^8$$

$$- 6.07 * 10^7 < - 7.89 * 10^{-5}$$

$$9.60 * 10^8 > 8.75 * 10^6$$

$$- 7.96 * 10^{-8} < 9.01 * 10^{-3}$$

$$- 3.15 * 10^{-1} < 5.65 * 10^3$$

Total: 16	Goal: _____	Complete: _____	Correct: _____
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Greater Than, Less Than
Negative Scientific Notation
Math Worksheet 4

Name: _____

$6.37 * 10^{-6} \text{ ______ } - 2.07 * 10^{-4}$

$- 1.11 * 10^9 \text{ ______ } - 6.52 * 10^7$

$1.83 * 10^{-5} \text{ ______ } 9.22 * 10^{-4}$

$- 7.43 * 10^{-2} \text{ ______ } - 9.01 * 10^{-9}$

$4.15 * 10^8 \text{ ______ } - 9.06 * 10^4$

$- 8.03 * 10^5 \text{ ______ } 7.32 * 10^9$

$4.26 * 10^6 \text{ ______ } - 7.31 * 10^4$

$- 8.48 * 10^{-4} \text{ ______ } 3.96 * 10^{-2}$

$4.67 * 10^3 \text{ ______ } 8.55 * 10^8$

$5.81 * 10^{-2} \text{ ______ } - 7.56 * 10^{-7}$

$- 6.74 * 10^7 \text{ ______ } 2.40 * 10^2$

$6.13 * 10^{-1} \text{ ______ } 2.45 * 10^{-9}$

$2.43 * 10^1 \text{ ______ } - 5.66 * 10^3$

$2.05 * 10^{-4} \text{ ______ } - 9.30 * 10^{-7}$

$- 3.44 * 10^{-5} \text{ ______ } - 5.72 * 10^{-2}$

$- 9.87 * 10^{-6} \text{ ______ } 2.29 * 10^{-8}$

Total: 16	Goal: _____	Complete: _____	Correct: _____
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Greater Than, Less Than
Negative Scientific Notation
Math Worksheet 4

Name: _____

$$6.37 * 10^{-6} > - 2.07 * 10^{-4}$$

$$- 1.11 * 10^9 < - 6.52 * 10^7$$

$$1.83 * 10^{-5} < 9.22 * 10^{-4}$$

$$- 7.43 * 10^{-2} < - 9.01 * 10^{-9}$$

$$4.15 * 10^8 > - 9.06 * 10^4$$

$$- 8.03 * 10^5 < 7.32 * 10^9$$

$$4.26 * 10^6 > - 7.31 * 10^4$$

$$- 8.48 * 10^{-4} < 3.96 * 10^{-2}$$

$$4.67 * 10^3 < 8.55 * 10^8$$

$$5.81 * 10^{-2} > - 7.56 * 10^{-7}$$

$$- 6.74 * 10^7 < 2.40 * 10^2$$

$$6.13 * 10^{-1} > 2.45 * 10^{-9}$$

$$2.43 * 10^1 > - 5.66 * 10^3$$

$$2.05 * 10^{-4} > - 9.30 * 10^{-7}$$

$$- 3.44 * 10^{-5} > - 5.72 * 10^{-2}$$

$$- 9.87 * 10^{-6} < 2.29 * 10^{-8}$$

Total: 16	Goal: _____	Complete: _____	Correct: _____
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