


Operations with Numbers in Scientific Notation

Directions: Find the correct answer. Use your answer to navigate through the maze. Show your work.

START $3 - (2 \times 10^2)$	$(5 \times 10^1) - 5$	$\frac{2 \times 10^{-5}}{10^{-6}}$	$5.6 - (3 \times 10^{-2})$
197	45	20	
-197	0.34	380	2×10^1
$\frac{2.5 \times 10^{-2}}{5 \times 10^{-3}}$	$(4 \times 10^2) - 20$	$900 - 10^3$	$(4 \times 10^2) \times 0.003$
0.5	3.8×10^3	12	
5	7.3×10^1	1.6×10^3	16
$(8 \times 10^3) - (7 \times 10^2)$	$\frac{3,200}{0.2 \times 10^3}$	$4,567 - (2 \times 10^2)$	$\frac{7 \times 10^{12}}{1.4 \times 10^{10}}$
7.3	1.6×10^6	1.02×10^1	
7,300	7.3×10^2	1.3×10^6	2×10^{-7}
$(4 \times 10^{-3}) + 234$	$(2.3 \times 10^6) - 10^6$	$300 \times (2 \times 10^{15})$	1.02×10^{-1}
234.004	2.3×10^0	6×10^{17}	
			Good Job!  The End