

Name _____

Scientific Notation

Express each number in scientific notation.

1) 560,000 _____	2) 1,200,000,000 _____
3) 0.000042 _____	4) 0.000000314 _____
5) 32,100,000 _____	6) 49,000 _____
7) 0.00789 _____	8) 0.00567 _____

Express each number in standard notation.

1) 7.54×10^4 _____	2) 9.3×10^{-2} _____
3) 9.12×10^{-7} _____	4) 6.37×10^9 _____
5) 3.8×10^{-4} _____	6) 4.5×10^5 _____
7) 2.19×10^7 _____	8) 4.3×10^{-6} _____