

Comparing Numbers in Scientific Notation

A) Compare the numbers using $<$, $>$, or $=$.

1) 1.7814×10^{-6} 5.26×10^7

2) $68,240$ 6.824×10^4

3) 2.1×10^{-10} 2.16×10^{-14}

4) 4.5×10^{-11} 2.22×10^{-9}

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B) 1) Which of the following is less than 44,520,000?

- a) 5.421×10^{11} b) 2.123×10^3 c) 73,000,000 d) 8.82×10^{10}

2) Which of the following is equal to 6.86×10^{-8} ?

- a) 0.000077 b) 8.988×10^{-4} c) 68.6×10^{-9} d) 686,000