

Scientific Notation Worksheet #1 - Answers

- 1) $2590 = 2.59 \times 10^3$ REASON
- 2) $1200000 = 1.2 \times 10^6$ REASON
- 3) $0.000321 = 3.21 \times 10^{-4}$ REASON
- 4) $9560000 = 9.56 \times 10^6$ REASON
- 5) $0.0189 = 1.89 \times 10^{-2}$ REASON
- 6) $0.00000229 = 2.29 \times 10^{-6}$ REASON
- 7) $1430000 = 1.43 \times 10^6$ REASON
- 8) $0.00000698 = 6.98 \times 10^{-6}$ REASON
- 9) $2300 \times 10^5 = 2.3 \times 10^8$ REASON
- 10) $62300 \times 10^{-6} = 6.23 \times 10^{-2}$ REASON
- 11) $0.000361 \times 10^{12} = 3.61 \times 10^8$ REASON
- 12) $0.0562 \times 10^{-1} = 5.62 \times 10^{-3}$ REASON
- 13) $479 \times 10^2 = 4.79 \times 10^4$ REASON
- 14) $0.741 \times 10^{-12} = 7.41 \times 10^{-13}$ REASON
- 15) $19.7 \times 10^3 = 1.97 \times 10^4$ REASON
- 16) $870000 \times 10^{-2} = 8.7 \times 10^3$ REASON