

## 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