Scientific notation/significant figures worksheet 3 answers

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Thank you for your participation! Worksheet 3 Working Paper of the Department of Chemistry and Physics of Arkansas State University 1. Provide the number of significant digits in each of the following elements. a) 10,0005 g _____ b) 0.003423 mm _____c) 2900 - 100 ft _____ d) 8.9 x 105 L _____ c) the number of minutes (60) that make up a _____ 2 time. Determine the response for each of the following items. Be sure to use the correct number of significant digits. a) 27.34 b) 2.8023 6.90 - 4.762 - 13.124 c) 0.32 x 14.50 x 120 x d) 24.1 / 0.005 - 3. Round each of the following to 3 significant digits. 707.5

_____ Convert each of the following elements to a correct scientific notation. 1747

_____

5. Calculate the following using the correct number of significant digits. a) 2.34 x 1047 b) 9132.0 - 9.2 x 1046 - 1.6 x 103 6. Calculate the following using the correct number of significant digits. a) (1.54 x 1058)(3.5 x 1060) b) (7.9 x 1034) / (8.32 x 1023) responds Scientific Notation/ Significant Figures Worksheet 1 Scientific Notation/ Worksheet Significant Figures 2 Arkansas State University Department of Chemistry and Physics Answers - Worksheet 3 Scientific Notation/Significant Data 1. Provide the number of significant digits in each of the following elements. a) 10,0005 g 6 b) 0.003423 mm 4 c) 2900 x 100 ft 2 d) 8.9 x 105 L 2 c) the number of minutes (60) which constitute an infinite time 2. Determine the response for each of the following items. Be sure to use the correct number of significant digits. a) 47.36 b) -1,960 c) 5.6 x 102 d) 5 x 103 3. Round each of the following to 3 significant digits. 708 2.30 x 103 0.000335 10.3 19.0 x 1021 4. Convert each of the following elements to a correct scientific notation. 1,747 x 103 9.84 x 10-6 3,2000 x 105 2,014 x 10-1 2,560 x 1016 5. Calculate the following using the correct number of significant digits. (a) x 1047 b) 7.5 x 103 6. Calculate the following using the correct number of significant digits. a) 5.4 x 10118 b) 9.5 x 1010 1010

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