

Significant Figures - MCQ

- 1) Determine the zeros that are significant in the number 0.090500.
 - a) The zero between 9 and 5, and the zeros after 5
 - b) All the zeros
 - c) Only the zeros at the end
 - d) Only the zero between 9 and 5

- 2) How would you round the number 567803 to 3 significant figures?
 - a) 57000
 - b) 567
 - c) 5700
 - d) 568000

- 3) Determine the value of 2.196×10^4 rounded to 3 significant figures.
 - a) 21960
 - b) 22000
 - c) 2196
 - d) 21900

- 4) Find the value of 7.0956×10^2 rounded to 3 significant figures.
 - a) 509.56
 - b) 509.3
 - c) 510
 - d) 509

- 5) Which of the following numbers has 6 significant figures?
 - a) 2003000
 - b) 0.25×10^6
 - c) 105300
 - d) 1.02700

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