**CHE1031 video tutorial: Significant digits[[1]](#footnote-1)**

**Please watch the video linked in the footnote and then answer these questions.**

1. Which do you think will be easier to achieve in lab?
(a) accuracy
(b) precision
2. It’s easier to determine whether \_\_\_\_\_\_\_\_\_\_\_\_\_ are significant.
(a) non-zeros
(b) zeros
3. Whether zeros at the end of a number are significant depends on \_\_\_\_\_\_\_\_\_\_\_\_\_\_.
4. What’s the rule for significant digits when multiplying or dividing?

**5.** What’s the rule for significant digits when adding and subtracting?

1. Significant digits, Bozeman Science, Paul Andersen

<https://www.youtube.com/watch?v=6oj4y)d44nQ> [↑](#footnote-ref-1)