## **Review Questions 1**

- 1. Round 8563.843 to the nearest hundred
- 2. Round 0.0874756 to the nearest ten-thousandth
- 3. How many sig. figs. in the following number 052003.09
- 4. How many sig. figs. in the following number 0.004329
- 5. Simplify the following expression

$$\frac{-3^3[8\!-\!1\!\times\!\!\sqrt{4}\!-\!\!\left(-18\!\div\!3\right)]}{\left(-27\!\div\!3\right)\!\times\!-\!4\!\times\!\!\sqrt{25}\!-\!2^3}$$

6. Compute and write the final answer with the correct number of sig. figs...