

Answers

1. 2
2. 5
3. 3
4. 3
5. 1
6. 3
7. 2
8. 2
9. 8
10. 2
11. 9.2 is the limiting term 1 decimal place
12. 890.019 is the limiting term 3 decimal places
13. 69.99999 is the limiting term 5 decimal places
14. 343.4 is the limiting term 4 sig figs
15. 0.000000003 is the limiting term 1 sig fig
16. 47.24
17. 28.5
18. 937.5
19. 490000
20. 27.39

* Information for this handout was obtained from the following sources:

- Zumdahl. *Introductory Chemistry: A Foundation*. 5th Ed. Houghton Mifflin Company. 2004.