

Examples:

- 1) Round 482 to two significant figures = 480
- 2) Round 8178 to three significant figures = 8180
- 3) Round 14.237 to three significant figures = 14.2
- 4) Round 0.2734 to two significant figures = 0.27
- 5) Round 0.083491 to three significant figures = 0.0835

Exercise:

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| 1. Round 612 to two significant figures. 610 | 9. Round 987.5 to three significant figures. 988 |
| 2. Round 4581 to two significant figures. 4600 | 10. Round 84.291 to two significant figures. 84 |
| 3. Round 9847 to two significant figures. 9800 | 11. Round 90.76 to three significant figures. 90.8 |
| 4. Round 889 to two significant figures. 890 | 12. Round 4392.8 to three significant figures. 4390 |
| 5. Round 3542 to two significant figures. 3500 | 13. Round 0.03112 to two significant figures 0.031 |
| 6. Round 72.451 to three significant figures. 72.5 | 14. Round 0.09867 to two significant figures 0.099 |
| 7. Round 9.139 to three significant figures. 9.14 | 15. Round 9.0092 to three significant figures. 9.01 |
| 8. Round 18.891 to three significant figures. 18.9 | 16. Round 0.09842 to two significant figures 0.098 |