

Significant Figures Addition & Subtraction Answer Key

$$\begin{array}{r} 1. \quad 3.64 \\ + 39.7 \\ \hline 43.34 \text{ round to } 43.3 \end{array}$$

$$\begin{array}{r} 2. \quad 235 \\ + 4510 \\ \hline 4745 \text{ round to } 4750 \end{array}$$

$$\begin{array}{r} 3. \quad 6.92 \\ - 26 \\ \hline -19.08 \text{ round to } -19 \end{array}$$

$$\begin{array}{r} 4. \quad 235 \\ - 1.65 \\ \hline 233.35 \text{ round to } 233 \end{array}$$

$$\begin{array}{r} 5. \quad 730.05 \\ + 7,238.6 \\ - 42.657 \\ \hline 7,925.993 \text{ round to } 7,926.0 \end{array}$$

$$\begin{array}{r} 6. \quad 253.37 + 30 = \quad 253.37 \\ \quad \quad \quad + 30 \\ \hline \quad \quad \quad 283.37 \text{ round to } 280 \end{array}$$

$$\begin{array}{r} 7. \quad 23\,000 + 123 = \quad 23\,000 \\ \quad \quad \quad + 123 \\ \hline \quad \quad \quad 22\,877 \text{ round to } 23\,000 \end{array}$$

$$\begin{array}{r} 8. \quad 1904 - 1430 = \quad 1904 \\ \quad \quad \quad - 1430 \\ \hline \quad \quad \quad 474 \text{ round to } 470 \end{array}$$

$$\begin{array}{r} 9. \quad 235.0 - 42 = \quad 235.0 \\ \quad \quad \quad - 42 \\ \hline \quad \quad \quad 193 \end{array}$$

$$\begin{array}{r} 10. \quad 469 + 2500 - 571.001 = \quad 469 \\ \quad \quad \quad + 2500 \\ \quad \quad \quad - 571.001 \\ \hline \quad \quad \quad 2397.999 \\ \quad \quad \quad \text{round to } 2400 \end{array}$$

$$11. \quad 234.5 + 38000 = 38000$$

$$12. \quad 173\,000 - 122\,999 = 50000$$

$$13. \quad 965\,000 + 38\,000 = 1\,003\,000$$

$$14. \quad 113 - 110 = 0$$

$$15. \quad 14 + 2550 = 2560$$

$$16. \quad 125 + 234 = 359$$

$$17. \quad 34 - 10 = 20$$

$$18. \quad 3.52 + 234 = 238$$

$$19. \quad 340 - 1245 = -910$$

$$20. \quad 2.45 + 3.000 = 5.45$$

$$21. \quad 2000 - 177 = 2000$$

$$22. \quad 4.5 + 3.64 = 8.1$$

$$23. \quad 3.5 - 2.20 = 1.3$$

$$24. \quad 3.721 + 4.92 = 8.64$$

$$25. \quad 10.00 - 7.8 = 2.2$$

$$26. \quad 4.8 - 1.42 = 3.4$$