

SIG FIG ADDITION & SUBTRACTION

Significant Figures Addition and Subtraction Complete the following problems and round to the correct number of significant figures.

1. $35.6 + 56.27 = 91.9$

2. $4.337 + 84.7128 = 89.050$

3. $6.2 + 4.114 = 10.3$

4. $7.331 + 12.42 = 19.75$

5. $22.5285 + 22.14 + 4.266 = 48.93$

6. $88.489 + 7.133 + 6.5 = 102.1$

7. $48.835 - 9.1 = 39.7$

8. $16.221 - 8.28 = 7.94$

9. $101.12 - 98.7 = 2.4$

10. $13.7 + 25.466 = 39.2$

11. $45.758 - 33.22 = 12.54$

12. $19.6 \times 8.77 = 172$

13. $23 \times (16.4 + 22.0) = 880$

14. $24.5764 / 1.9833 = 123920$

15. $(8.31 + 7.2) \times 9.4626 = 146.76$

16. $(3.94 \times 68.77) + 83.197 = 354.15$

17. $12.484 / 3.6 = 3.5$

18. $19.117 / 8.11 = 2.36$

19. $(7.6924 + 9.6) / 4.888 = 3.538$

20. $19.8 - 8.75 + 11 = 22$