

Name _____

Significant Figures – Problem Set 1

Identify the correct number of significant figures:

1. 1.7 _____
2. 50 _____
3. 5280 _____
4. 4.65 _____
5. 543 _____

6. 0.1003 _____
7. 975.3102 _____
8. 110.010 _____
9. 543.0 _____
10. 0.01 _____

Round the following numbers to the number of sig figs indicated:

11. 5284 to 2 sigfigs _____
12. 5285 to 3 sigfigs _____
13. 5286 to 3 sigfigs _____

14. 390.6017 to 3 sigfigs _____
15. 4125000 to 5 sigfigs _____
16. 1.07035 to 1 sigfig _____