**Significant Figures Worksheet**

1. Determine the number of sig figs in the following examples:
2. 409.10 k) 0.00450
3. 305 l) 4 500
4. 0.25 m) 15.0
5. 0.4020 n) 0.50
6. 0.00056030 o) 1 001
7. 371 883 p) 10 000
8. 308 000 q) 100 010
9. 85.001 r) 0.060
10. 2.0 x 102 s) 15.0500
11. 59.98 t) 35 050
12. Multiplication and Division: Solve and out in the proper sig. fig.
13. 3030.0 x 290
14. 70 ÷ 120
15. 27.90 ÷ 4060
16. (9.008 x 104)(6.5227 x 107)
17. 19.3 x 0.0024
18. 0.175 ÷ 4.0
19. 4576.873 ÷ 0.00357
20. (1.839 x 106)(4.65 x 103)

(1.296 x 10-2)