Name …………………………………. Date …………………..

Place Value assessment

1. What is the value of the 4 in each of these numbers?
2. 4583 ………………
3. 204,816 …………......
4. 24.97 ……………………
5. 103.48 ………………….
6. 429,018 ………………
7. 302.84 …………………
8. 24,817,309 ……………
9. Multiplying by 10, 100, 1000
10. 76 x 10 = ……………….
11. 208 x 10 = ……………
12. 100 x 46 = ……………
13. 100 x 8.3 = ……………
14. 28 x 1000 = ……………
15. 1000 x 7.4 = …………
16. 10 x …………… = 34
17. 100 x ……………. = 67,000
18. Dividing by 10,100,1000
19. 450 ÷ 10 = ……………
20. 2900 ÷ 100 = ………….
21. 38 ÷ 10 = ……………….
22. 287 ÷ 100 = ……………
23. 6700 ÷ 1000 = ………
24. ………….. ÷ 10 = 29
25. …………… ÷ 100 = 84
26. Write these decimals as fractions. Think about the value of the digits.
27. 0.2 ……………………
28. 0.8 ………………….
29. 0.03 ……………………
30. 0.09 …………………..
31. 0.34 ……………………
32. 0.29 …………………..
33. 0.175 ………………….