Multiplying by a Power of 10

SAME: 4.5 • 0.1 and 4.5 • $\frac{1}{10}$ and 4.5 ÷ 10 equals 0.45

SAME: 6.34 • 0.01 and 6.34 • $\frac{1}{100}$ and 6.34 ÷ 100 equals 0.634

SAME: 9.13 • 0.001 and 9.13 • $\frac{1}{1000}$ and 9.13 ÷ 1000 equals 0.00913

1. 2.45 • 0.01 2. 89.23 ÷ 100 3. 9 • 0.1 4. 72.1 ÷ 10

5. 834.4 • $\frac{1}{1000}$ 6. 82.55 • 0.001 7. 0.67 •$ \frac{1}{10}$ 8. 908.2 • 0.1

9. 1.678 • 0.1 10. 2.8 ÷ 1000 11. 606 • 0.001 12. 0.03 ÷ 100

13. 7.81 • $\frac{1}{10}$ 14. 67.23 • 0.01 15. 107.8 •$ \frac{1}{100}$ 16. 9.3 • 0.001

17. 0.028 • 0.001 18. 82.71 ÷ 1000 19. 1 • 0.01 20. 933.1 ÷ 100

21. 40 • $\frac{1}{100}$ 22. 0.02 • 0.1 23. 17.5 •$ \frac{1}{1000}$ 24. 100 • 0.001