## Multiplying and Dividing Decimals by 10, 100, and 1000 **Answers**

Multiply the following numbers by 10, 100, and 1000 to complete the table.

	x 10	x 100	x 1000
4.02	40.2	402	4020
0.045	0.45	4.5	45
34.094	340.94	3409.4	34,094
209.817	2098.17	20,981.7	209,817
0.006	0.06	0.6	6

Divide the following numbers by 10, 100, and 1000 to complete the table.

	÷ 10	÷ 100	÷ 1000
56.9	5.69	0.569	0.0569
209	20.9	2.09	0.209
4.56	0.456	0.046	0.00456
709.6	70.96	7.096	0.7096
0.072	0.0072	0.00072	0.000072

Complete the following table.

	× 1000	x 10	÷ 100
607	607,000	6070	6.07
4,901	4,901,000	49 010	49.01
0.08	80	0.8	0.0008
17.809	17809	178.09	0.17809
37	37,000	370	0.37



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34.094			
209.817			
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209			
4.56			
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4,901			
		0.8	
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			0.37

