



MNU 3-03b

Homework 5

Gold Level



Outcome 1

Multiplying by 10, 100, 1000

- | | |
|-----------------------|-------------------------|
| 1 4.62×10 | 2 10×0.375 |
| 3 100×7.1 | 4 5.5×100 |
| 5 0.826×100 | 6 100×7.42 |
| 7 1000×4.669 | 8 1.2×1000 |
| 9 1000×30.9 | 10 0.0765×1000 |

Outcome 3

Multiplying by Multiples
of 10, 100, 1000

- | | |
|-----------------------|-------------------------|
| 1 0.6×30 | 2 40×0.4 |
| 3 0.05×70 | 4 20×0.009 |
| 5 0.06×800 | 6 0.27×300 |
| 7 900×0.034 | 8 600×0.0025 |
| 9 0.078×7000 | 10 0.0029×5000 |

Outcome 2

Dividing by 10, 100, 1000

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|-----------------------|---------------------|
| 1 $93.5 \div 10$ | 2 $4.27 \div 10$ |
| 3 $370 \div 100$ | 4 $240 \div 100$ |
| 5 $56.3 \div 100$ | 6 $842 \div 100$ |
| 7 $2589 \div 1000$ | 8 $4500 \div 1000$ |
| 9 $47\,300 \div 1000$ | 10 $29.3 \div 1000$ |

Outcome 4

Dividing by Multiples
of 10, 100, 1000

- | | |
|---------------------|---------------------|
| 1 $57.2 \div 20$ | 2 $26.1 \div 30$ |
| 3 $506.7 \div 90$ | 4 $2.45 \div 70$ |
| 5 $2940 \div 600$ | 6 $184 \div 800$ |
| 7 $41.5 \div 500$ | 8 $2.08 \div 400$ |
| 9 $452.9 \div 7000$ | 10 $12.9 \div 3000$ |