|  | Leaky Faucet | Rubric |  |
| :---: | :---: | :---: | :---: |
|  |  | Points | Section points |
| 1. | Gives correct answer: 302,400 <br> Shows correct work such as: $\frac{1 \times 7 \times 24 \times 60 \times 60}{2}$ <br> Partial credit <br> For partially correct work subtract one point for each error. | 2 3 <br> (2) <br> (1) | 5 |
| 2. | Gives correct answer: $\mathbf{2 7 3 4}$ liters Accept correct answer in milliliters (Accept answers between 2700 and 2750) <br> Shows correct work such as: <br> Shows: answer to question $1 \times 52$ <br> Shows: answer to question $1 \div 575$ <br> Shows $\div 10$ <br> Or <br> May show 86400 seconds per day x 365 days <br> 31536000 seconds $=\div 2$ | 2 ft <br> 1ft <br> 1ft <br> 1 ft | 5 |
|  | Total Points |  | 10 |

