$\qquad$
$\qquad$

| Number |
| :--- |
| Unit 3 Line Master 8a |

Electricity Usage

| Appliance | On-Time per day | On-Time per day (decimal) | On-Time per day (fraction) | On-Time per day (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Bathroom lighting | 2 h 57 min |  | $\frac{12}{100}$ |  |
| Cooking stove, ventilation | 2 h 12 min | 0.09 |  |  |
| Dishwasher | 1 h 7 min |  |  | 5\% |
| Floor heating | 4 h 5 min |  |  | 17\% |
| Iron, vacuum cleaner | 2 h 2 min |  | $\frac{8}{100}$ |  |
| Lighting | 7 h 58 min | 0.33 |  |  |
| Refrigerator | $15 \text { h } 36$ <br> min |  | $\frac{65}{100}$ |  |
| TV, modem, PC, video | $\begin{gathered} 12 \text { h } 42 \\ \min \end{gathered}$ |  |  | 53\% |
| Washing machine | 32 min | 0.02 |  |  |
| Water heater | 5 h 46 min |  | $\frac{24}{100}$ |  |

[^0] appliances tbl1 268406195

Number
Unit 3 Line Master 8b

Electricity Usage
Grids




[^0]:    Source: https://www.researchgate.net/figure/Operation-times-and-energy-consumption-of-home-

