## Find Sprinkler Run Time

Seasonal Water Need X 10 Minutes/Catch Can Average Sprinkler Rate = Sprinkler Run Time
EXAMPLE: If July $14^{\text {th }} 3$-Day Seasonal Water Need in 0.59 and in 10 minutes the catch can test measurers 0.4 of an inch, then the sprinkler run time is $0.59 \times 10=5.9$ divided by $0.4=$ 14.75 minutes

| Worksheet |  |  |
| :--- | :--- | :--- |
|  | Your <br> Ruler | Tenths |
| Can 1 |  |  |
| Can 2 |  |  |
| Can 3 |  |  |
| Can 4 |  |  |
| Can 5 |  |  |
| Can 6 |  |  |
| Can 7 |  |  |
| Can 8 |  |  |
| Can 9 |  |  |
| Can 10 |  |  |
| Total <br> Tenths |  |  |
| Average <br> Total / 10 |  |  |
| Average <br> millimeters |  |  |


| Estimates to <br> Tenths |
| :---: |
| Standard Ruler <br> to Tenths |
| $1 / 8^{\prime \prime}=1 / 10^{\prime \prime}$ |
| $1 / 4^{\prime \prime}=3 / 10^{\prime \prime}$ |
| $3 / 8^{\prime \prime}=4 / 10^{\prime \prime}$ |
| $1 / 2^{\prime \prime}=5 / 10^{\prime \prime}$ |
| $5 / 8^{\prime \prime}=6 / 10^{\prime \prime}$ |
| $3 / 4^{\prime \prime}=8 / 10^{\prime \prime}$ |
| $7 / 8^{\prime \prime}=9 / 10 "$ |
| $1 "=10 / 10 "$ |

