

Water TRACKER



In this activity, you will calculate the weekly water used in one sink of the average Texas household.

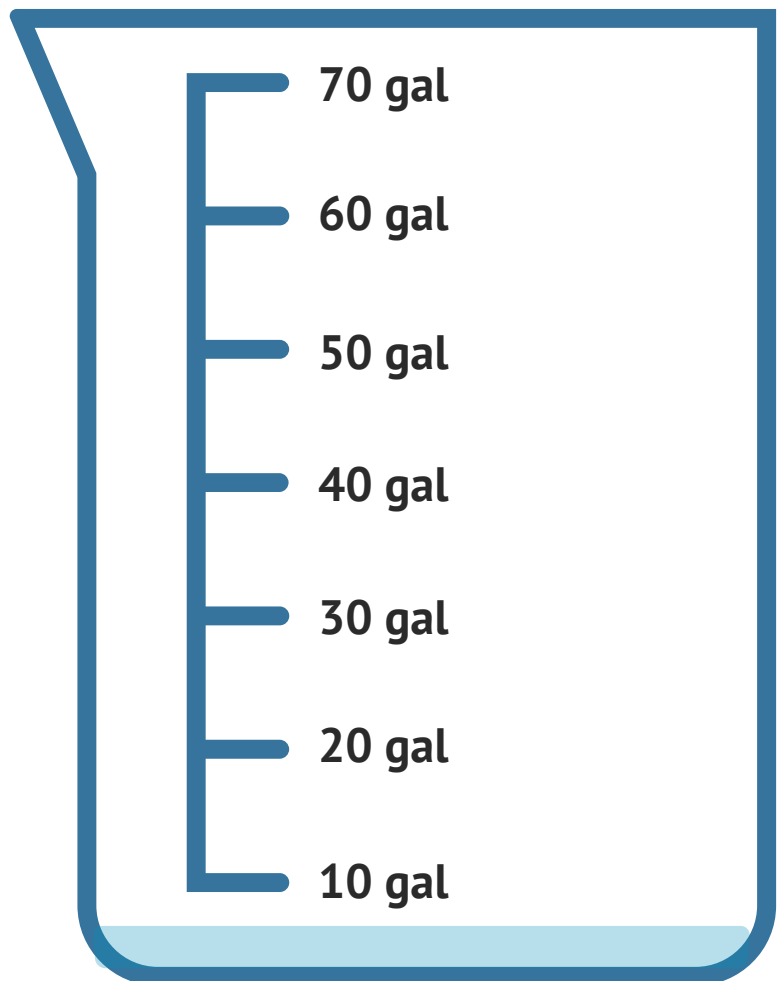
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If the average sink pours out 2.2 gallons per minute, and you brush your teeth for two minutes, how much water are you using each time you brush your teeth?

If you brush your teeth twice a day, how much water are you using to brush your teeth daily?

Now, use the daily amount to calculate how many gallons of water you use each week for brushing your teeth.

Fill in the beaker with the average amount used weekly and compare to the amount used with the Texas Trickle.



3.85 gallons/week used with the Texas Trickle

Running the faucet with a trickle uses 0.55 gallons/minute. If you only run it for 30 seconds 2 times a day, it uses only 0.55 gallons/day, which is 3.85 gallons/week.