



ACTIVITY

Drippy Math

Leaks can really waste a lot of water. Do this activity to find out exactly how much. Get your parents' permission. In fact, they might even want to help you.

Turn on a cold water faucet in your home so it drips very slowly, and place a bucket under the drip. Set a timer for 1/2 hour. When the timer rings, turn off the faucet, then use a measuring cup to figure out how much water was wasted. (Pour the water into another bucket and use it for plants.)



	ch water would be wasted if the drip amount of water wasted) x 48 =	
경기에 보면 되었다면서 보다 그렇게 되었다.	v about the water that would be was e dripping continued for the followin	sted in one day to calculate how much water g amounts of time:
one week	one month	one year
3. How do you think a	dripping faucet might waste energ	y?
4. What are some thin	ngs that you do to conserve water a	t your home or school? List them below.
You can stop leaks by	turning off water faucets tightly so	they don't drip and by telling an adult about

any leaks you find indoors or outside.