

ID	dialogue
1	We did it! The leaking stopped!
2	We should check the toilets for leaks too...
3	but the leaks must be the reason why we're low on water.
4	WRONG.
5	The leaking pipes have nothing to do with the shortage of water.
6	Who are you?
7	The name's Richard.
8	For fifteen years I have maintained this hotel.
9	You must be the new manager.
10	If the leaking pipes didn't cause the water shortage, then what caused it?
11	Weather and people.
12	???...
13	Thanks to climate change, we get less rainfall and the snow melts earlier during spring.
14	Less rainfall and snow melting earlier during spring means we have a lower supply of water in our local reservoir during dry seasons.
15	And people?
16	How do people contribute to a water shortage?
17	Every year, thousands of people move into our town...
18	but since the amount of rainfall we get doesn't change, there just isn't enough water for everyone to use.
19	If that's the case, how are we going to find more water...
20	Hm.....
21	If we can't get more water, then we have to conserve water.
22	While I was collecting water from the leaks, I thought of an idea. Let's go to the hotel's kitchen.
23	Wait, I want to check out the garden.
24	A lot of water is used for the garden but I want to see if I can find any ways to save some water there.
25	Okay, we'll meet back at the lobby later.
26	As Tommy walks through the garden, he notices sprinklers on and a lady washing the pavilion with a hose.
27	**Hm...the sprinklers look like they are not just watering the lawn, but also part of the walkway...**
28	Hello! You must be the gardener.
29	Yes, my name is Lily.
30	I am in charge of maintaining the hotel's garden and lawn.
31	How can I help you?
32	There's a big problem going on at the hotel right now.
33	What kind of problem?
34	We're facing a water shortage.
35	Unless we find a way to start using less water, there won't be enough for our guests to use.
36	Okay, how can I help?
37	Is there anything you already do to try to save water?
38	Yes! When I mow the lawn, I keep the height of the grass to 5cm or 6cm.
39	The shade from the taller grass helps the roots retain water.
40	I also leave the grass clippings behind after mowing the lawn.
41	Wait, what do grass clippings have to do with saving water?
42	Actually, the grass clippings decompose which reduces evaporation!
43	Interesting! I never heard of that before.
44	But if we have a water shortage, it won't be enough.
45	Do you know if any of the garden hoses have any leaks?
46	Leaks? Why do you ask?
47	I was with the hotel manager earlier and we found leaks in the plumbing system.
48	Ahhh. Well, the garden hoses were recently replaced with new ones that have shut-off nozzles.
49	The new shut-off nozzles automatically turn off when they are not used and also can also be adjusted to different pressure levels.
50	How about this?
51	When I was walking through the garden, I noticed that the sprinklers were watering part of the pavement and you were using a hose to clean the pavillion.
52	What if you positioned the sprinklers so that it only waters the lawn.
53	You could also use a broom instead of a hose to clean the pavillion.
54	Good idea! I can also cut down on how often the lawn is watered.
55	Once a week for an hour is enough for a healthy lawn!
56	Alright, now we're talking...
57	I wonder how the manager is doing?
58	Hello? Is there anyone there?
59	Hellooooooooo!
60	*You notice several faucets left on with no one in sight*
61	Who left the faucets on?!
62	I better turn off them off before any more water is wasted.