## World Logic Day

"Using logic" means to use reasoning and inference to assess a problem or idea. Use logic to figure out the answer to the riddles below. Then, write your own and have a friend or family member try to solve them!

How many months in the year have 28 days?

There's only one word in the dictionary that's spelled wrong. What is it?

I have a head and a tail but no body. What am I?

> There are three apples in a basket and you take away two. How many apples do you have?

What is full of holes but still holds water?

1. All of them 2. "Wrong" 3. A coin 4. You have two apples 5. A sponge

