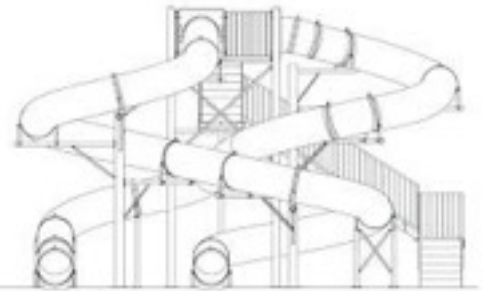


# Be A Water Slide Engineer

How can you use **Equivalent Expressions** to determine the operation of a Waterslide?



Act as an Engineer to Design and Operate a Water Slide

Issue/Problem: To Determine how much water is needed to operate a water slide. Use expressions to solve issues about experiencing the water slide park.

Math: Define a variable, Write an expressions & solve equivalent expression for a waterslide and/or the experience at the water slide park

Science: Create a final of a 3D waterslide on project board containing name, facts, blueprints, and math expressions, equations, and any graphs or tables.

Blueprint your design with specification (Height, length, Amount of water used)

Purpose: Create a fun and safe experience for people of all ages at a waterslide park.