

The background of the slide is a light gray gradient, decorated with numerous realistic water droplets of various sizes. Some droplets are large and prominent, while others are small and scattered. They are rendered with soft shadows and highlights, giving them a three-dimensional appearance.

LENGUAJES REGULARES

Ejercicios

EJERCICIOS

Describa los lenguajes generados por las siguientes expresiones regulares y enumere **8 cadenas** de cada lenguaje.

$$\Sigma = \{a, b, c, d, e, \dots, z\}$$

1. $(ab)|(cz)|d^*$
2. $a^+b^+c \mid b^+d z$
3. $(abc)^*z$
4. $(ab)^+(cd)^+$
5. $(a|b)^*|a$