



$$T_i = \frac{R_i R}{d_i}$$

$$T_j = \frac{R_j R}{d_j}$$

$$T = \frac{T_i T_j}{T_i + T_j}$$

$$A_r = \frac{A_i + A_j}{2}$$

$$g_i = J_i (p_w - p_i)$$

$$r_{eq} = \sqrt{\frac{V}{\pi d}} = \sqrt{\frac{A_c}{\pi}}$$

$$x = [\underset{x}{x_1}, \underset{x}{x_2}, \underset{x}{x_3}, \dots, x_n]$$

$$y = [y_1, y_2, y_3, \dots, y_n]$$

$$x + y$$

for i in range(n):

$$\text{result}[i] = x[i] + y[i]$$