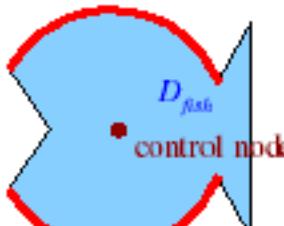


circular arc;
centre at (x_c, y_c)

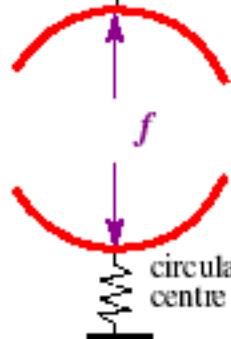


circular arc;
centre at $(x_c - r_c)$

$$\nabla^2 u = 1 \quad \text{in } D_{fish}$$

- Given: Y_c
- Compute: u_{ctrl}

circular arc;
centre at (x_c, y_c)



$$k Y_c = f$$

- Given: f
- Compute: Y_c

Couple by setting $f = u_{ctrl}$

springs loaded by
solution at
control node

