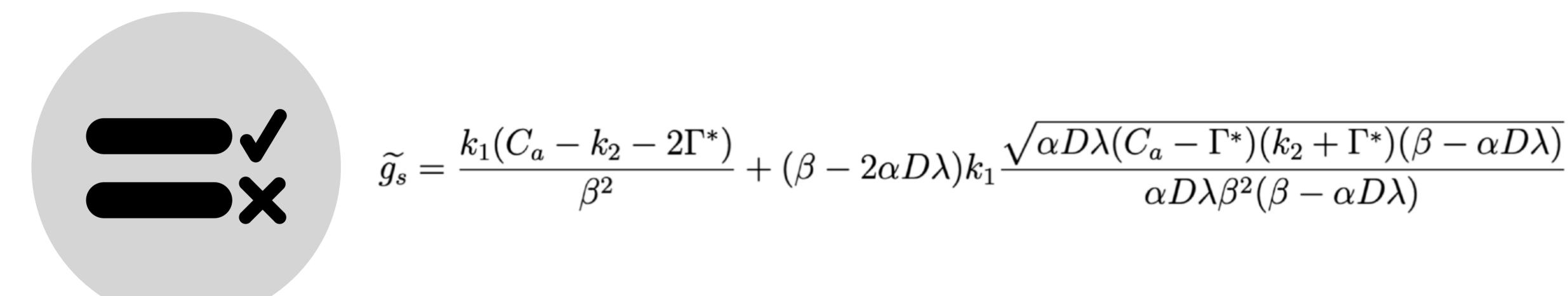
Result 1

- validation
- results are consistent with
- instantaneous optimization

instantaneous rule



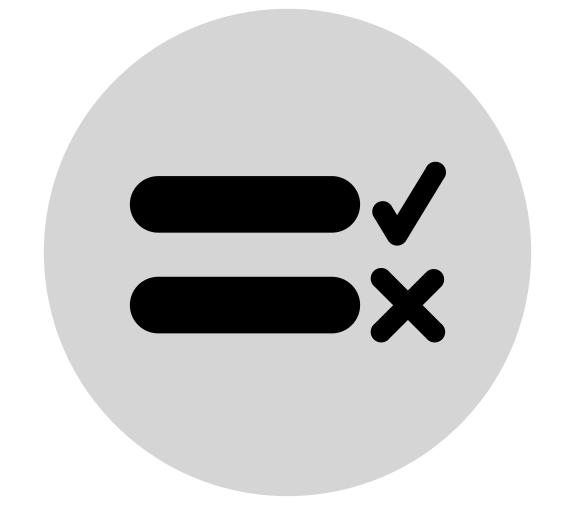
Result 1



validation

results are consistent with instantaneous optimization

instantaneous rule



$$\widetilde{g_s} = \frac{k_1(C_a - k_2 - 2\Gamma^*)}{\beta^2} + (\beta - 2\alpha D\lambda)k_1 \frac{\sqrt{\alpha D\lambda(C_a - \Gamma^*)(k_2 + \Gamma^*)(\beta - \alpha D\lambda)}}{\alpha D\lambda\beta^2(\beta - \alpha D\lambda)}$$

Result 2

