eg,
$$a=5$$

$$b=3$$

$$U=b-c$$

$$J=329$$

$$\frac{dJ}{du} = \frac{dJ}{dv} \frac{dv}{du} = \frac{d}{dv}(3v), \frac{d}{du}(a+u)$$

$$= 3 \cdot 1 = 3 \Rightarrow \Delta u = 1 \rightarrow \Delta J = 3$$

$$\frac{dJ}{d\alpha} = \frac{dJ}{d\nu} \cdot \frac{d\nu}{d\alpha} = \frac{\frac{d}{d\nu}(3\nu) \cdot \frac{d}{d\alpha} \cdot (\alpha + u)}{(\alpha + u)} = \lambda \alpha = 1 - \lambda \beta = 3$$