

$B_i$  = Amount paid by the i-th passenger

$D_i$  = Distance traveled by the i-th passenger

$D$  = Total traveled distance

$C$  = Total amount calculated by the taximeter

$$B_i = \frac{D_i}{D} * C|_{\text{rounded to the nearest 0.1}}$$

$$T = \sum_{i=0}^n B_i = \text{Total cost, calculated as the sum of the n partial costs}$$