

898B - Proper Nutrition

To solve this problem we need to brute how many bottles of Ber-Cola Vasya will buy. Let this number equals to x . Then, if $n - a \cdot x$ is non-negative and divided by b we found the answer — Vasya should buy x bottles of Ber-Cola and $(n - a \cdot x) / b$ Bars bars.

In case that $(n - a \cdot x)$ became negative there is no answer and we should print "NO".