



Advent of Mathematical Symbols

Modulo: $x \bmod n := r \in [0, n)$

with $x = n \cdot q + r$
↖ integer

Examples: $5 \bmod 3 = 2$

$6 \bmod 3 = 0$

$7.1 \bmod 3 = 1.1$

$9.7 \bmod 2.1 = 1.3$

$\begin{array}{l} \downarrow -2.1 \\ 7.6 \\ \downarrow -2.1 \\ 5.5 \rightarrow 3.4 \rightarrow 1.3 \end{array}$