

Divide m by n and let r be the remainder



The diagram consists of two shapes. The top shape is a rectangle with rounded corners containing the text "Divide m by n and let r be the remainder". The bottom shape is an oval containing the code snippet "r = m % n". Three arrows originate from the underlined variables in the top rectangle: one from m, one from n, and one from r. These arrows point downwards to the corresponding parts of the code snippet in the bottom oval: m points to "m", n points to "n", and r points to "r".

$$r = m \% n$$