

Negative numbers and subtraction in a modular arithmetic system

Worked Examples:

Negative numbers and subtraction in a modular arithmetic system

For each part below, fill in the blank with the smallest whole number that makes the statement true.

- (a) $-24 \equiv \square \pmod{5}$
(b) $15 - 26 \equiv \square \pmod{7}$



#NumerationSystems