



Formula 		
precondition	statement	postcondition
{this.persons != null}	statement	{\result = this.persons.isEmpty()}

ReturnStatement1



		
precondition	ReturnStatement	postcondition
{this.persons != null}	this.persons.isEmpty();	{\result = this.persons.isEmpty()}

Variables
PRIVATE int weight RETURN boolean ret PRIVATE int old_weight PRIVATE boolean old_contains PRIVATE boolean blocked PRIVATE ArrayList persons PRIVATE Environment env PRIVATE int doors PRIVATE int currentFloorID PRIVATE int currentHeading PRIVATE boolean verbose PUBLIC boolean[] floorButto... PRIVATE int old_currentFloor...