

Command	Syntax	Example Description
balance	balance	shows the balance
history	history	prints list of transactions
inventory	inventory	prints available items with name and ID
add item	add item chips 2 \$1.00	add an item name qty price
buy item {5}	buy item chips 1 2 2 4 3	buys an item with # dollars, quarters, dimes, nickles, pennies. It also shows change given and the remaining balance with currency distribution. For change, the machine uses the largest denominator of currency that is available.
help	help	display help menu with these commands
exit	exit	exit the vending machine