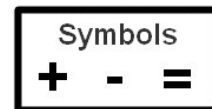




Reginald starts with \$120 in his bank account and deposits \$30 every day.

a) Create an algebraic equation for the amount of money in Reginald's account.

b) Use your equation to find the amount in Reginald's account after 15 days.



A plant has an initial height of 15 cm and grows 2 cm per week.

a) Create an algebraic equation for the height of the plant.

b) Use your equation to find the height of the plant after 17 weeks.

