

1. Three containers R, S and T, containing equal amounts of garden soil are planted with bean seedlings of the same height. The seedlings are planted 5 cm from each other. The containers are left in the open and watered with the same amount of water daily. After three weeks the average height of the seedlings in the containers are taken. The results are shown in the table.

Container	Number of seedlings	Average height of seedlings (cm)
P	3	16
Q	6	12
R	9	8

In the investigation, state

i. manipulated variable

ii. responding variable

iii. constant variable
