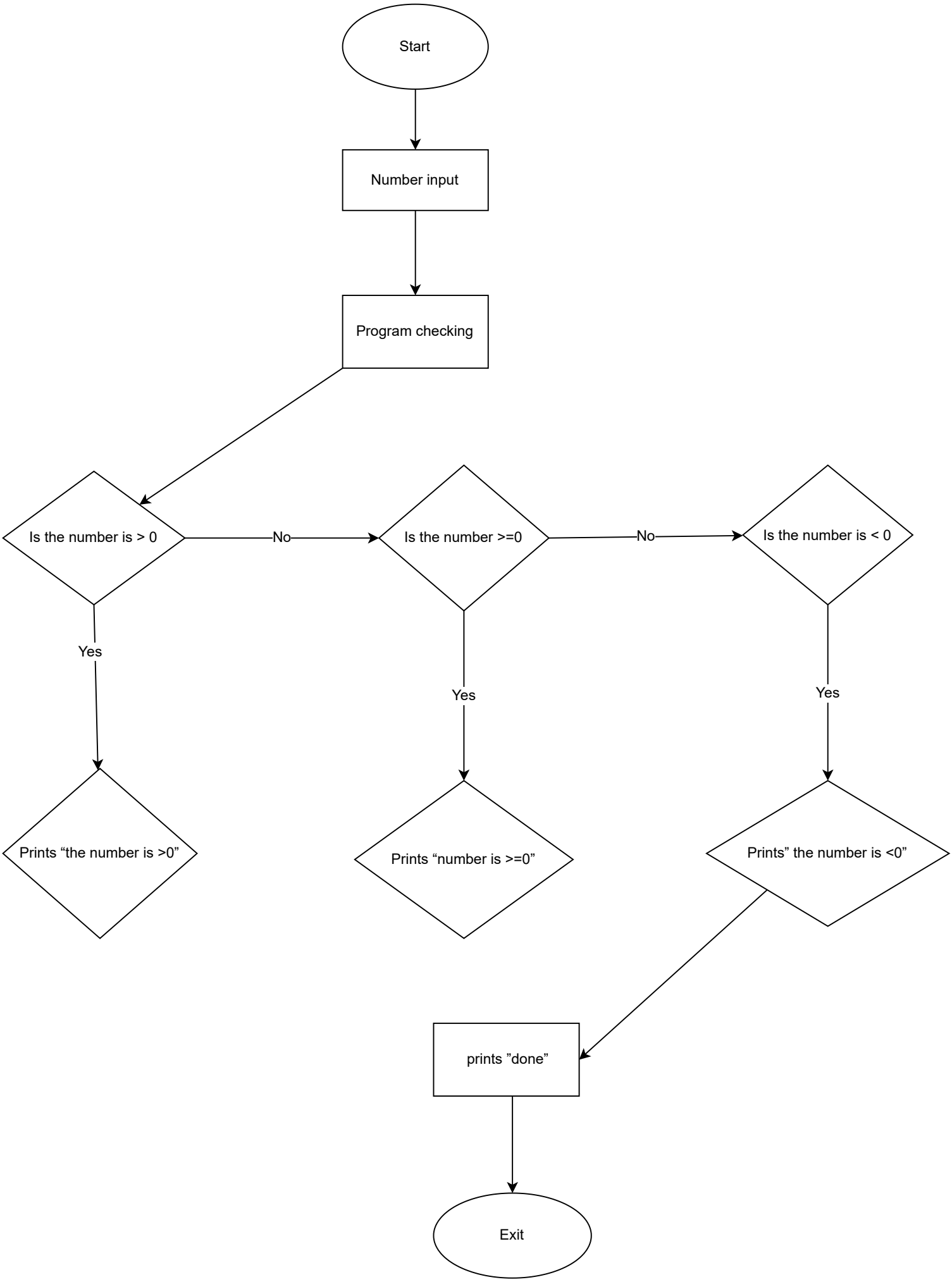
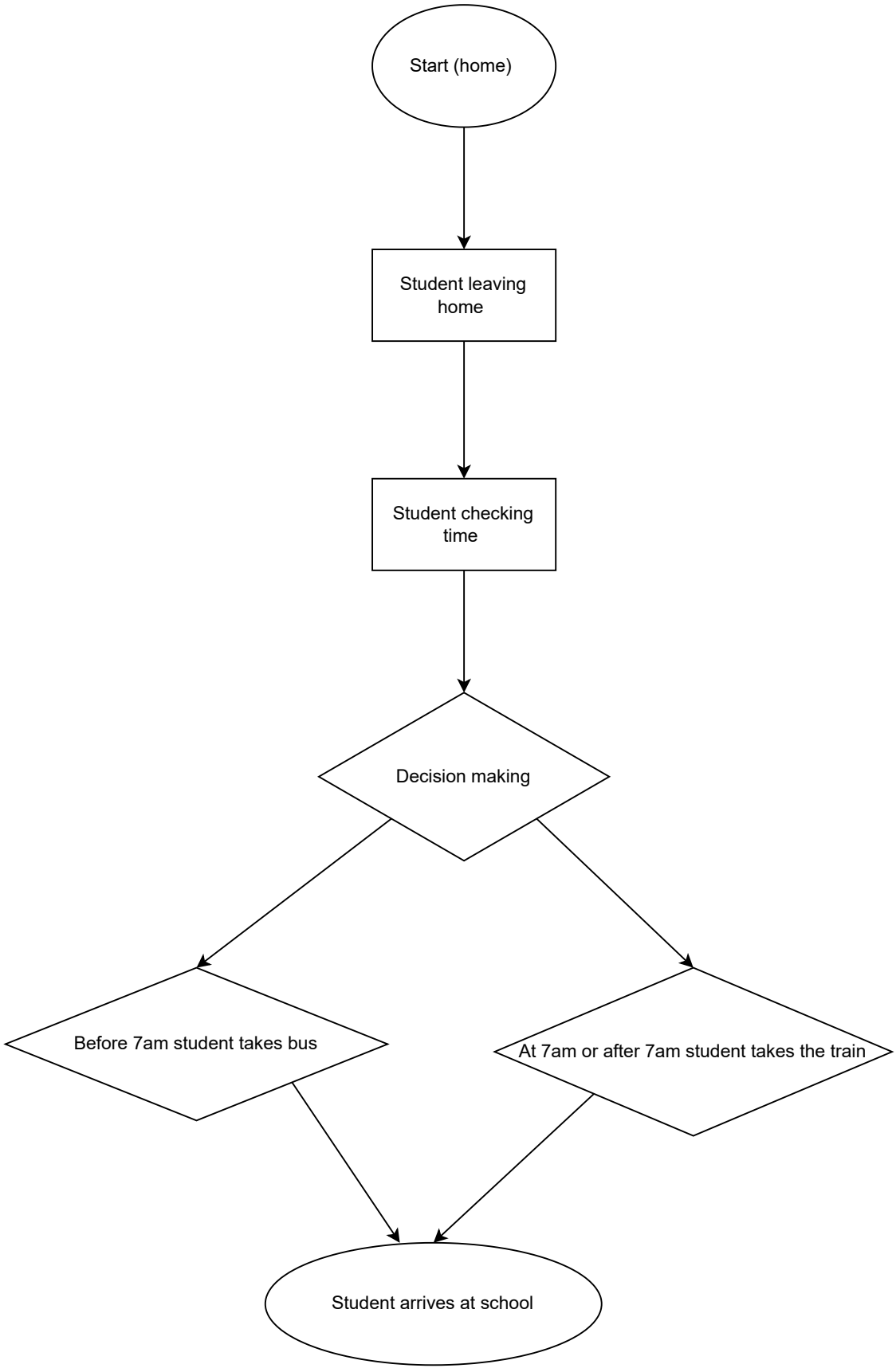
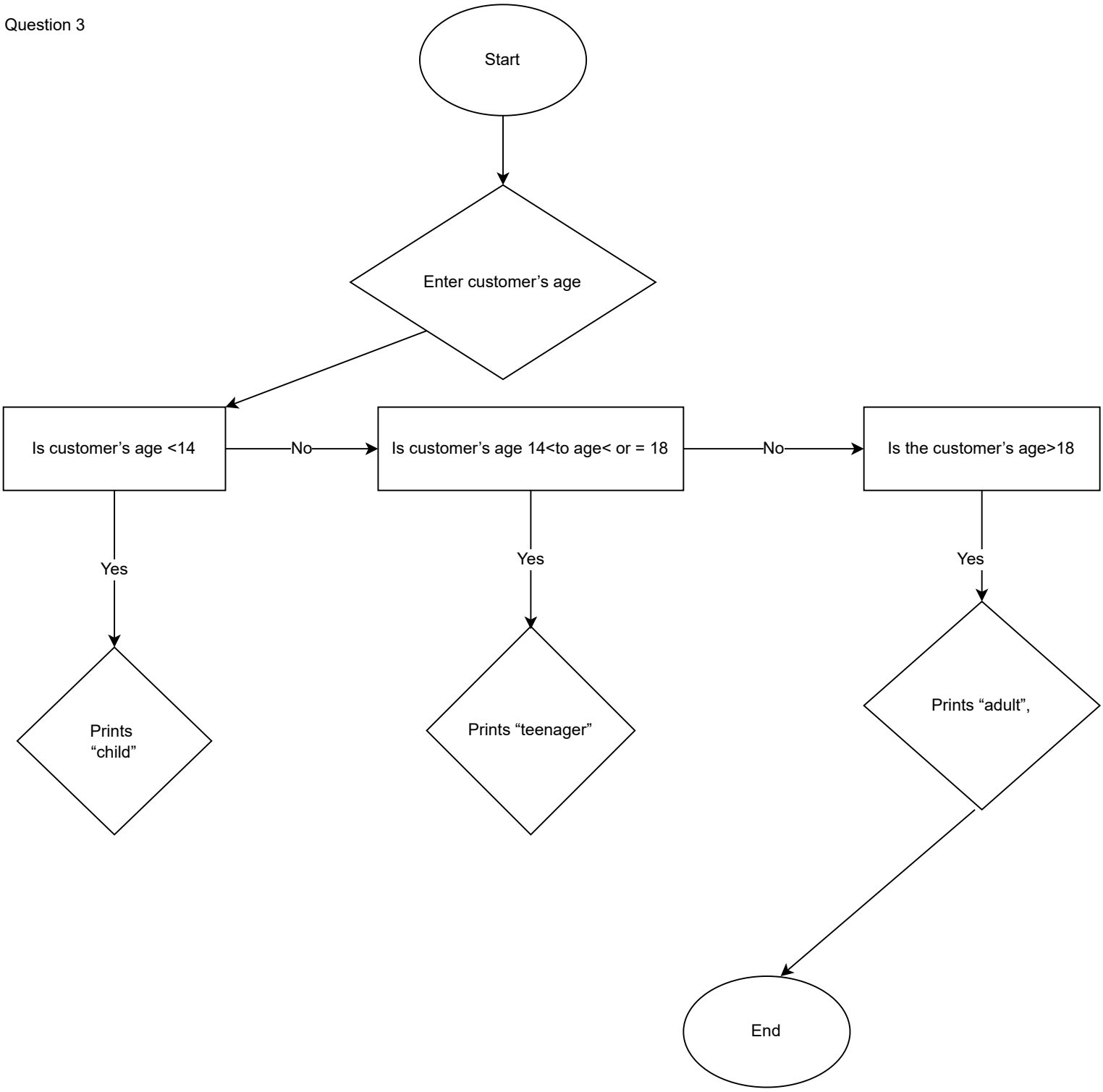
Question 1


Start
Number input
Program checking
Is the number is > 0
No
Is the number >=0
No
Is the number is < 0
Yes
Yes
Yes
Prints “the number is >0”
Prints “number is >=0”
Prints” the number is <0”
prints ”done”
Exit

Question 2


Start (home)
Student leaving home
Student checking time
Decision making
Before 7am student takes bus
At 7am or after 7am student takes the train
Student arrives at school

Question 3


Start
Enter customer’s age
Is customer’s age <14
No
Is customer’s age 14<to age< or = 18
No
Is the customer’s age>18
Yes
Yes
Yes
Prints “child”
Prints “teenager”
Prints “adult”,
End