|  |
| --- |
| Car |
| mileage: int  gas level: int |
| * Add gas. * Return the gas level. * Calculate gas left, after driving a number of miles. |

* QUESTION 1
* QUESTION 2

|  |
| --- |
| Employee |
| id: int  name: string  salary: int |
| * Set and return employee ID, name and salary, separately. * Print all information of an employee together. |

|  |
| --- |
| Manager |
| id: int  name: string |
| * Set and return manager ID and name, separately. * Print all information of a manager together. |

* QUESTION 3

|  |
| --- |
| Student |
| id: int  name: string  semester: int  marks: int |
| * Set and return a students, ID, name, semester and marks, separately. * Print all of the student’s information together. |

* QUESTION 4

|  |
| --- |
| Actor |
| name: string  date of birth: string  gender: string  movies: string |
| * Set and return the actors name, date of birth and gender. * Add movies they have acted in. * Display all information of the actor. * Compare 2 separate actors, and print the movies both of them have acted in. |