1.

| name varchar(20) | | | rollno int | age date |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  | 1 | dave | 27 | 22 |
|  | 2 | kane | 11 | 22 |
|  | 3 | dwayne | 33 | 21 |
|  | 4 | tom | 50 | 21 |
|  | 5 | carol | 7 | 21 |
|  | 6 | jean | 46 | 21 |

2.

| count(gender) varchar(20) | | |
| --- | --- | --- |
|  |  |  |
|  | 1 | 2 |

| count(gender) varchar(20) | | |
| --- | --- | --- |
|  |  |  | |
|  | 1 | 4 | |

3.

| count(name) varchar(20) | | |
| --- | --- | --- |
|  |  |  |
|  | 1 | 5 |

4.

| ratio\_of\_stemtonostem | | |
| --- | --- | --- |
|  |  |  |
|  | 1 | 1.6250 |

5.

| name varchar(20) | | | avg int |
| --- | --- | --- | --- |
|  |  |  |  |
|  | 1 | jean | 87.6000 |

6.

* **1**

Total 11

|  |  | name varchar(20) | | | rollno int | (math+sci+eng+social+sports)/5 date | if(((math+sci+eng+social+sports)/5)>(select avg((math+sci+eng+social+sports)/5) from student),"High","Low") int | |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | |  | | |  |  |  |
|  | 1 | | dwayne | | | 33 | 86.8000 | High |
|  | 2 | | john | | | 58 | 79.8000 | High |
|  | 3 | | dave | | | 27 | 78.6000 | Low |
|  | 4 | | randy | | | 56 | 74.8000 | Low |
|  | 5 | | kane | | | 11 | 72.6000 | Low |
|  | 6 | | tom | | | 50 | 75.4000 | Low |
|  | | | |