1. A supermarket offers a discount of $ 100 for every bill of minimum base price $1500 and on the top of it gives a talk time coupon of $ 50 for prepaid cell phone. However a VAT of 4.5% for cash sales is applicable of the final bill on the base price before VAT. Due to a Software glitch, the VAT was added at 14.5% what is the erroneous bill amount?
2. $ 1400
3. $ 1617.5
4. $1717.5
5. $1450
6. Out of 1000 students 658 failed in Mathematics, 166 in Mathematics and Science, 434 in Mathematics and English, 372 in Science, 590 in English and 126 in both Science and English.

How many failed in Mathematics but NOT in Science and English?

1. 464
2. 206
3. 164
4. 628
5. A school has students of Class IX in four class sections A, B, C, D.

The results of half yearly and annual examinations are shown in the table given below.

Result <…………No. of Students …………………>

Section A Section B Section C Section D

Students failed in both exams 12 10 8 13

Students passed in Annual Exams 26 32 35 30

Students passed in half-yearly exams 21 24 30 23

Students passed in both Exams 18 21 28 20

In which section, maximum number of students have passed in one examination only ?

1. Section C
2. Section D
3. Section A
4. Section B
5. A school has students of class IX in four class sections A, B, C, D.

The results of half yearly and annual examinations are shown in the table given below.

Result <………………….No. Of Students ……………………….>

Section A Section B Section C Section D

Students failed in both exams 12 10 8 13

Students passed in Annual Exams 26 32 35 30

Students passed in half –yearly Exams 21 24 30 23

Students passed In both Exams 18 21 28 20

Total number of students in all four sections word be.

1. 177
2. 182
3. 171
4. 165

1. A school has students of class IX in four class sections A, B, C, D.

The results of half yearly and annual examinations are shown in the table given below.

Result <………………No. of students …………………….>

Section A Section B Section C Section D

Students failed in both Exams 12 10 8 13

Students passed in Annual Exams 26 32 35 30

Students passed in half-yearly Exams 21 24 30 23

Students passed in both exams 18 21 28 20

In which two sections the total number of students is equal?

1. Section A & Section B
2. Section A & Section C
3. Section B & Section C
4. Section B & Section D
5. Based on the data in the following table, answer the question below it.

|  |  |  |
| --- | --- | --- |
| Name | Credit card # | Birth Date |
| Erin Arcero | 5426574560693440 | 02-19-1980 |
| Alene Stewart | 5389302388992010 | 05-10-1941 |
| Donald Mcgovern | 5155154344543510 | 03-09-1958 |
| Cyrus Allsop | 5239011957144040 | 11-19-1944 |
| Robert White | 5394145601879000 | 10-03-1952 |
| James Crowley | 5218954056926820 | 10-04-1952 |
| Elizabeth Campbell | 4929081509377630 | 10-14-1968 |
| Ronnie Diederich | 5498688869754220 | 12-18-1981 |
| Dexter Zuniga | 5426778107633540 | 02-17-1951 |
| Sheila Morrison | 5431066611038110 | 02-14-1968 |
| David Begay | 5231672995137460 | 08-05-1980 |
| Frank Necaise | 5215784263195220 | 01-24-1940 |
| Philip Marth | 4716721684041060 | 01-01-1946 |
| Judith Cunningham | 4539493980563900 | 09-12-1982 |
| Raul Spalding | 5472389062227320 | 02-22-1957 |
| Dionne Phillips | 4556386169039200 | 08-29-1975 |
| Kevin Vasques | 4929127695620880 | 11-27-1942 |
| James Nicholson | 5588978600389270 | 01-08-1982 |
| Irene Babineaux | 4716571052066570 | 05-01-1943 |
| Casey Smith | 4916575727377260 | 09-06-1965 |

The Correct details for the customer “Arceo, Erin” are ………..

1. 5426574560963440 02-19-1980
2. 5426574560693340 02-19-1980
3. 5426574560693440 02-19-1980
4. 5426574506693440 02-19-1980
5. Based on the date in the following table, answer the question below it.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | Grades |  |  |
| Name | Biology | Chemistry | Physics | Student ID |
| Frank Boyd | A | D | B+ | 229-24-6569 |
| Adrian Dirks | A | B- | C+ | 538-66-0027 |
| Virginia Heyman | B | D | D | 511-88-5330 |
| Dortothy Ornelas | C- | D | A | 322-40-2709 |
| Milton Kirby | C+D | D | A+ | 219-15-6230 |
| Rosetta Schneider | A | A- | B | 564-55-0114 |
| Denise King | C+ | C+ | A- | 219-31-6554 |
| Richard Todd | D | B+ | C- | 522-34-2182 |
| Ronald Hollis | B | B+ | C- | 289-32-1768 |
| Mary Mallett | D | D | A- | 686-01-5574 |
| Rene Wright | C | A- | A | 263-35-9997 |
| Monique martino | A- | A- | C | 433-16-1269 |
| Anthony Hunt | B+ | B | C | 638-60-6896 |
| Guy Baver | A- | A | B+ | 547-68-8183 |
| Joanna Schaffner | A- | D | D | 486-48-8246 |
| Terry page | D | A | D | 630-16-5807 |
| Maria Rinker | C- | B- | A | 614-68-8171 |
| John Barbar | B | A | D | 391-54-8082 |
| Leeann Rhodes | B- | B- | D | 223-14-9688 |
| Jeenifer Baxter | A | B- | C | 332-07-4527 |

Which of the following student details is not correct?

1. Denise king C+C+A-219-31-6654
2. John Barber BA D 391-54-8082
3. Milton Kirby C+D A+219-15-6230
4. Adrain Dirks A B-C+538-66-0027
5. A statement and two assumptions numbered I and II are given. Consider the statement and the assumptions and indicate which of the assumptions is implicit in the statement.

The Government has instructed all the police of the city to be careful because some anti social elements may disturb people.

Assumptions

I The police will handle the situation properly and they will point out the anti social elements.

II. The people will welcome the decision of the government.

1. Either I or II is implicit
2. Both I and II are implicit
3. Only assumption II is implicit
4. Only assumption I is implicit
5. Newton goes to the wholesale market and for half the money with him, he buys apple @ us $ 2.00 and with the other half, he buys apples @ USD 2.50. He sells all the apples at @ USD 2.25. what is his profit or loss?
6. Data inadequate
7. No profit, no loss
8. 1.25% loss
9. 1.25% profit
10. The cells below contain numbers 1 to 9 arranged in random order.

|  |  |  |  |
| --- | --- | --- | --- |
|  | P | Q | R |
| X | 1 | 3 |  |
| Y |  | 9 | 2 |
| Z | 7 |  | 5 |

If sum of column ‘Q’ = sum of column ‘p’, then the element of cell ‘YP’ is:

1. 4
2. 6
3. 4 or 6
4. 8
5. Below three statements are given, followed by four conclusions identify the conclusion which always follows these statements.
6. Jake is a smartboy.
7. All boys are intelligent.
8. Some intelligent persons are lazy.
9. Lazy boys are always intelligent.
10. Jake is not lazy.
11. Jake is smart but lazy.
12. Jake is intelligent
13. In a certain coding language, COMPLETE is written as RAHYPLOP. How will Document be coded in the same language?
14. RQHYFIQP
15. RPIZFIQP
16. RQHZFIRP
17. RQHZFIQP