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## Date Interpretation Table Chart Questions for IBPS CLERK Pre, SBI CLERK Pre and IBPS RRB Exams.

### DI Table Chart Quiz 53

Directions: Study the following information carefully and answer the questions given beside:

The table shows the number of cakes sold by the 6 different Bakery on five different days.

Days/ Bakery	Monday	Tuesday	Thursday	Saturday	Sunday
M	222	255	215	250	266
N	205	275	314	295	260
O	245	266	305	195	235
P	221	230	185	300	280
Q	312	325	298	272	254
R	175	205	255	240	308

1. What is difference between the lowest number of the cake sold by bakery P and the highest number of the cake sold by bakery M out of all the six bakery?

- A. 65      B. 71      C. 81      D. 91      E. 101

2. If out of total number of cakes sold by bakery O in Monday, 40% are chocolate cakes and rest are vanilla cakes. Find out the total number of vanilla cakes sold by bakery O.

- A. 150      B. 137      C. 135      D. 157      E. None of these

3. What is the average number of cake sold by bakery R in Monday, Thursday and Sunday?

- A. 246      B. 320      C. 245      D. 295      E. None of these

4. What is the approximate percentage of the total number of cake sold by bakery O on Sunday and Saturday compared to the number of cake sold by bakery Q on Tuesday?

- A. 120%      B. 121%      C. 142%      D. 130%      E. 138%

5. Find the ratio between the number of cake sold by bakery M on Saturday and the number of cake sold by bakery N on Tuesday.

- A. 13 : 15      B. 8 : 9      C. 10 : 11      D. 12 : 14      E. None of these

Correct Answers:

1	2	3	4	5
C	E	A	D	C

### Explanations:

**1.** Lowest number of cake sold by bakery P = 185

Highest number of cake sold by bakery M = 266

Difference =  $266 - 185 = 81$

Hence, option C is correct.

**2.** Total cakes sold by bakery O in Monday = 245

Number of Vanilla cakes = 60% of 245 = 147

Hence, option E is correct.

**3.** Total number of cake sold by bakery R in Monday, Thursday and Sunday =  $175 + 255 + 308 = 738$

$$\text{Average} = \frac{738}{3} = 246$$

Hence, option A is correct.

**4.** Total number of cake sold by bakery O on Sunday and Saturday =  $235 + 195$

And the number of cake sold by bakery Q on Tuesday = 325

$$\text{Reqd. \%} = \frac{(235 + 195)}{325} \times 100$$

$$= \frac{430}{325} \times 100 = 132.30 \approx 130\%$$

Hence, option D is correct.

**5.** The number of cake sold by bakery M on Saturday = 250

And the number of cake sold by bakery N on Tuesday = 275

Reqd. ratio =  $250 : 275 = 10 : 11$

Hence, option C is correct.



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