SmartKeeda
The Question Bank

Presents

TestZone

India's least priced Test Series platform

JOIN

12 Month Plan
2019-20 All Test Series

@ Just

₹499/-
300+ Full Length Tests

- ☑ **Brilliant Test Analysis**
- ☑ **Excellent Content**
- ☑ **Unmatched Explanations**

JOIN NOW

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

DI Table Chart Quiz 92

Directions: Study the following table chart carefully and answer the questions given below:

In the following table four persons P, Q, R and S are selling items on different days of the week.

	P	Q	R	S
Saturday	45	40	25	20
Sunday	40	55	48	25
Monday	25	20	15	41
Tuesday	35	45	42	39

1. **What was the ratio of item sold by P on Sunday & items sold by S on Saturday?**

A. 3 : 1   B. 11 : 8   C. 2 : 1   D. 9 : 13   E. None of these

2. **Items sold by S on Sunday is what percent of item sold by Q on Tuesday?**

A. 40%   B. 55.55%   C. 25%   D. 180%   E. None of these

3. **What is the average of the items sold by P, Q and S on Monday, Tuesday and Saturday respectively?**

A. 33   B. 30   C. 28   D. 35   E. None of these

4. **Find the ratio of the sum of items sold by P on Saturday and Tuesday to that of the items sold by S on Saturday and Sunday?**

A. 17 : 16   B. 14 : 11   C. 16 : 17   D. 17 : 15   E. None of these

5. **P sold certain items on Wednesday which was 60% of the total items sold by S on Monday and Tuesday both. Find the items sold by P on Wednesday.**

A. 66   B. 35   C. 60   D. 48   E. None of these

Correct Answers:

1	2	3	4	5
C	B	B	E	D

Explanations:

1. **Given that:**

Items sold by P on Sunday = 40

Items sold by S on Saturday = 20

Hence, the required ratio = 40/20 = 2 : 1

Option C is hence the correct answer.

2. **Given that:**

Items sold by S on Sunday = 25 and

Items sold by Q on Tuesday = 45

Therefore the reqd. % = $\dfrac{25}{45}$ × 100% = 55.55%

Option B is hence the correct answer.

3. **Given that:**

Items sold by P on Monday = 25

Items sold by Q on Tuesday = 45

Items sold by S on Saturday = 20

Therefore the reqd. average = $\dfrac{25 + 45 + 20}{3}$ = 30

Option B is hence the correct answer.

4. **Given that:**

Sum of items sold by P on Saturday and Tuesday = (45 + 35) = 80

Sum of items sold by S on Saturday and Sunday = (20 + 25) = 45

The required ratio = 80 : 45 = 16 : 9

Option E is hence the correct answer.

5. Given that:

Items sold by S on Monday = 41

Items sold by S on Tuesday = 39

Total items sold by S on Monday and Tuesday = 41 + 39 = 80
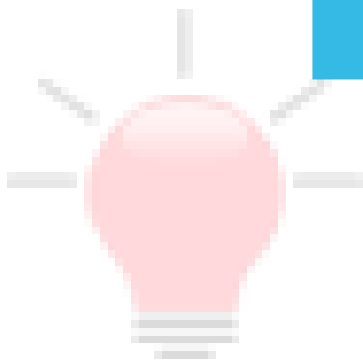
Now, items sold by P on Wednesday = 60% of Items sold by S on Monday and Tuesday
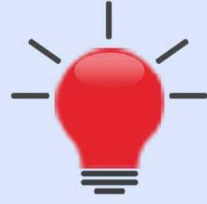
Therefore, 60% of 80 = 48

Clearly, 48 is the number of articles sold by P on Wednesday.

Option D is hence the correct answer.