





# ***SBI CLERK 2021***



## **MATHS**

# ***SBI Clerk Live Test***



**LIVE**   
**8:30 AM**





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# UPCOMING ONLINE BATCHES



## JUNE 2021

**02 June 2021**

10:30 AM to 12:30 PM

**LIVE PREMIUM  
SILVER CARD**  
(CGL & CHSL)

05:30 PM to 07:30 PM

**LIVE PREMIUM  
GREEN CARD**  
(BANK-PO & CLERK)

10:30 AM to 12:30 PM

**UPSSSC PET  
2021**  
(ONLINE LIVE CLASS)

03:00 PM to 06:30 PM

**SBI CLERK  
PRELIMS 2021**  
(ONLINE LIVE CLASS)

01:00 PM to 03:00 PM

**MATHS  
COMPLETE COURSE**

**BILINGUAL**

**09 June 2021**

05:30 PM to 07:30 PM

**GS COMPLETE  
COURSE**  
(ONLINE LIVE CLASS)

08:00 AM to 10:00 AM

**ENGLISH  
FOUNDATION  
COURSE**

03:00 PM to 05:00 PM

**REASONING  
FOUNDATION  
COURSE**

**BILINGUAL**

**09 June 2021**

01:00 PM to 03:00 PM

**LIVE PREMIUM  
SILVER CARD**  
(CGL & CHSL)

08:00 AM to 10:00 AM

**LIVE PREMIUM  
GREEN CARD**  
(BANK-PO & CLERK)

10:30 AM to 12:30 PM

**UP POLICE  
SI 2021**  
(ONLINE LIVE CLASS)

03:00 PM to 05:00 PM

**UPSSSC  
PET 2021**  
(ONLINE LIVE CLASS)

**BILINGUAL**

07:30 PM to 09:30 PM

**LIVE PREMIUM GREEN CARD**  
(IBPS PO & CLERK)

**ENGLISH MEDIUM**

**16 June 2021**

05:30 PM to 07:30 PM

**LIVE PREMIUM  
SILVER CARD**  
(CGL & CHSL)

03:00 PM to 05:00 PM

**IBPS RRB  
(PRE+MAINS) 2021**  
(ONLINE LIVE CLASS)

05:30 PM to 07:30 PM

**MAC SSC 2021**  
(ONLINE LIVE CLASS)

01:00 PM to 03:00 PM

**UPSSSC PET 2021**  
(ONLINE LIVE CLASS)

08:00 AM to 10:00 AM

**IBPS RRB (PRE) 2021**  
(ONLINE LIVE CLASS)

**BILINGUAL**

**23 June 2021**

08:00 AM to 10:00 AM

**LIVE PREMIUM  
SILVER CARD**  
(CGL & CHSL)

01:00 PM to 03:00 PM

**IBPS RRB  
(PRE+MAINS) 2021**  
(ONLINE LIVE CLASS)

05:30 PM to 07:30 PM

**UPSSSC PET  
2021**  
(ONLINE LIVE CLASS)

10:30 AM to 12:30 PM

**IBPS RRB (PRE) 2021**  
(ONLINE LIVE CLASS)

**BILINGUAL**

07:30 PM to 09:30 PM

**LIVE PREMIUM SILVER CARD**  
(CGL & CHSL)

**ENGLISH MEDIUM**

**30 June 2021**

03:00 PM to 05:00 PM

**LIVE PREMIUM  
SILVER CARD**  
(CGL & CHSL)

05:30 PM to 07:30 PM

**IBPS RRB  
(PRE+MAINS) 2021**  
(ONLINE LIVE CLASS)

07:30 PM to 09:30 PM

**IBPS RRB  
(PRE) 2021**  
(BANK-PO & CLERK)

08:00 AM to 10:00 AM

**UPSSSC PET  
2021**  
(ONLINE LIVE CLASS)

**BILINGUAL**



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Deepak kumar gautam 1 hour ago

1. 400 , 200
2. 22918.50

👍 🗨️ REPLY



HE-MAN 1 hour ago

- Q1.Reenu=₹400  
Meenu=₹200  
Q2.₹22918.5

👍 🗨️ REPLY



06 ARJUN KP 2 hours ago

- Ans
1. 400,200
  2. 22918.5

👍 🗨️ REPLY



06 ARJUN KP 2 hours ago

- Ans
1. 400,200
  2. 22918.5

👍 🗨️ REPLY



Swati Pandey 4 hours ago

- Q.11 400 , 200  
Q.12 22918.5



Lalit Mourya 4 hours ago

22913.50

👍 🗨️ REPLY



Lalit Mourya 4 hours ago

400,200

👍 🗨️ REPLY



Mohd Faisal 5 hours ago

Answer-

- 11- B - 400,200  
12- C - 22918.50

👍 🗨️ REPLY



Shiwani vasu 6 hours ago

- 1) 400 , 200
- 2) 22918.5

👍 🗨️ REPLY



GURBINDER SINGH 9 hours ago

HW 400:200  
22918.5

👍 🗨️ REPLY



GURBINDER SINGH 9 hours ago

HW Q 400:200

👍 🗨️ REPLY



Priya Sati 10 hours ago

- Q1= 400, 200  
Q2= 22819.5 (OPTION E)

👍 1 🗨️ REPLY



Rahul kr 10 hours ago

- 11) 400,200  
12) 22913.5

👍 🗨️ REPLY



Ritam Roy 10 hours ago

Q.12 ans (C) 22918.5

👍 🗨️ REPLY



Arpit Bagherwal 10 hours ago

- 1). 400, 200  
2). 22918.5

👍 🗨️ REPLY



Ritam Roy 10 hours ago

Q.11 ans = B) 400,200



Ritam Roy 10 hours ago

Q.11 ans = B) 400,200

👍 🗨️ REPLY



AKASH KR GUPTA 11 hours ago

- 1) 400, 200  
2) 21918.50

👍 🗨️ REPLY



Anand Kumar 11 hours ago

Home work answer

- 1) 200,400  
2) 22918.5

Thanks sir ☺️☺️☺️

Read more

👍 🗨️ REPLY



Suman Paul 11 hours ago

- 11) 400 & 200  
12) 22918.5

👍 🗨️ REPLY



Prakash Dwivedi 12 hours ago

Q 11.400 and 200 (B), Q12 22918.5

👍 🗨️ REPLY



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**Rohit Kumar** 12 hours ago

- 1) 400,200
- 2) 22918.5

👍 🗨️ REPLY



**Ritika Parjapat** 12 hours ago

- 11)400,200
- 12)22918.5

👍 🗨️ REPLY



**Jagrati Chourasiya** 12 hours ago

- 11 (B)
- 12 (C)

👍 🗨️ REPLY



**Chandan Das** 12 hours ago

H.w answer  
 Option c 22918.5  
 Option b 400,200  
 THANK you sir ☑

👍 🗨️ REPLY



**punit pandey** 12 hours ago

- Hw 1. B
- 2.c



**Juthika Das** 12 hours ago

11.--400 and 600  
 12.--22918.5  
 Thank you sir ☑

👍 🗨️ REPLY



**Mahesh Kumar** 12 hours ago

1. B. 2 c

👍 🗨️ REPLY



**Tanya deval** 12 hours ago

Q11.400:200  
 Q12.22918.5

👍 🗨️ REPLY



**rishav maheswari** 12 hours ago

Answer 11) option B  
 Answer 12) option C

👍 🗨️ REPLY



**Puja** 12 hours ago

1. 400,200
2. 22918.5

👍 🗨️ REPLY



**Palak Shukla** 12 hours ago (edited)

Homework answer-----  
 Q.11) ----  
 Share of Reenu and Meenu---  
 = 400 , 200\_  
 Read more

👍 2 🗨️ REPLY



**vikas kumar rai** 12 hours ago

11- 400, 200  
 12- 22918.5  
 Thank you sir

👍 🗨️ REPLY



**Deepthi Anish** 12 hours ago

1. R- 400, M- 200
2. 22918.5

👍 🗨️ REPLY



**Rityaj Seth** 12 hours ago

HOMEWORK  
 400,200  
 22918.5

👍 🗨️ REPLY



**Kapil Kaushik** 21 minutes ago

Q.11 (B)400 , 200  
 Q.12 (C)22918.5

👍 🗨️ REPLY



**Q.1:- Reenu can do a work in 15 days . Reenu and Meenu together can do the same work in 10 days . If they got Rs. 600 for that work , find the share of Reenu and Meenu respectively**

रीनू एक काम को 15 दिनों में कर सकती है। रीनू और मीनू मिलकर उसी काम को 10 दिनों में कर सकते हैं। यदि उन्हें उस कार्य के लिए रु 600 मिलें, तो रीनू और मीनू का हिस्सा ज्ञात कीजिए

- (A) 350, 150      (B) 400 , 200      (C) 300, 300      (D) 450 , 150      (E) None of these





**Q.2:- Find the compound interest on a principal of Rs. 44000 at 15% rate of interest for time period of 3 years .**

44,000 रुपये के मूलधन पर 3 वर्ष की अवधि के लिए 15% ब्याज दर पर चक्रवृद्धि ब्याज ज्ञात कीजिए।

**(A) 23419.25**

**(B) 21944.5**

**(C) 22918.5**

**(D) 19423.75**

**(E) None of these**





**Q.3:- The average of 5 consecutive even numbers A,B,C,D and E is 106 . What is the product of B and D ?**

5 क्रमागत सम संख्याओं A,B,C,D और E का औसत 106 है। बी और डी का गुडनफल क्या है?

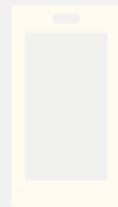
(A)11440

(B)11024

(C)10608

(D) 11232

(E) None of these





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**Q.4:- A can do piece of work in 8 days and B can do piece of work in 12 days . If they work in alternative days, in what time work would be done if A starts the works ?**

A एक काम को 8 दिनों में कर सकता है और B किसी काम को 12 दिनों में कर सकता है। यदि वे वैकल्पिक दिनों में कार्य करते हैं, तो A द्वारा कार्य प्रारंभ करने पर कार्य कितने समय में पूरा होगा?

(A)  $9\frac{1}{2}$  days

(B)  $9\frac{1}{4}$  days

(C)  $9\frac{3}{4}$  days

(D) 9 days

(E) None of these

**0:30**



**Q.5:-** One card is drawn at random from a pack of 52 cards . What is the probability that the card drawn is either a black or a queen ?

52 ताश के पत्तों के एक पैकेट से यादृच्छिक रूप से एक पत्ता निकाला जाता है। इसकी क्या प्रायिकता है कि निकाला गया पत्ता या तो काला है या रानी है?

- (A)  $5/18$       (B)  $7/13$       (C)  $2/9$       (D)  $15/26$       (E) None of these





What value should come in the place of question mark(?) in the following questions?

**Q.6:-**  $172\% \text{ of } 650 - 28^2 = ?$

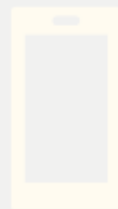
(A) 312

(B) 364

(C) 324

(D) 322

(E) None of these



What value should come in the place of question mark(?) in the following questions?

**Q.7:-**  $(625)^2 \times (5)^3 \div (25)^3 = 5^a$

- (A) 2      (B) 5      (C) 4      (D) 3      (E) None of these



0:30



**What value should come in the place of question mark(?) in the following questions?**

**Q.8:-**  $180\% \text{ of } 500 - 46\% \text{ of } 1650 = 5 \times ?$

**(A) 31.1**

**(B) 33.2**

**(C) 34.9**

**(D) 30.7**

**(E) None of these**





**What value should come in the place of question mark(?) in the following questions?**

**Q.9:-**  $25\% \text{ of } 84 + 85\% \text{ of } 85 = ?$

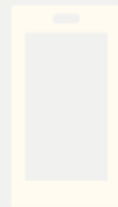
**(A) 90.25**

**(B) 93.25**

**(C) 95.75**

**(D) 88.75**

**(E) None of these**





**What value should come in the place of question mark(?)in the following questions?**

**Q.10:-  $44.444 + 4.44 + 404.44 + 444.4444$  ?**

**(A) 897.7684**

**(B) 897.7084**

**(C) 897.7264**

**(D) 897.7006**

**(E) None of these**

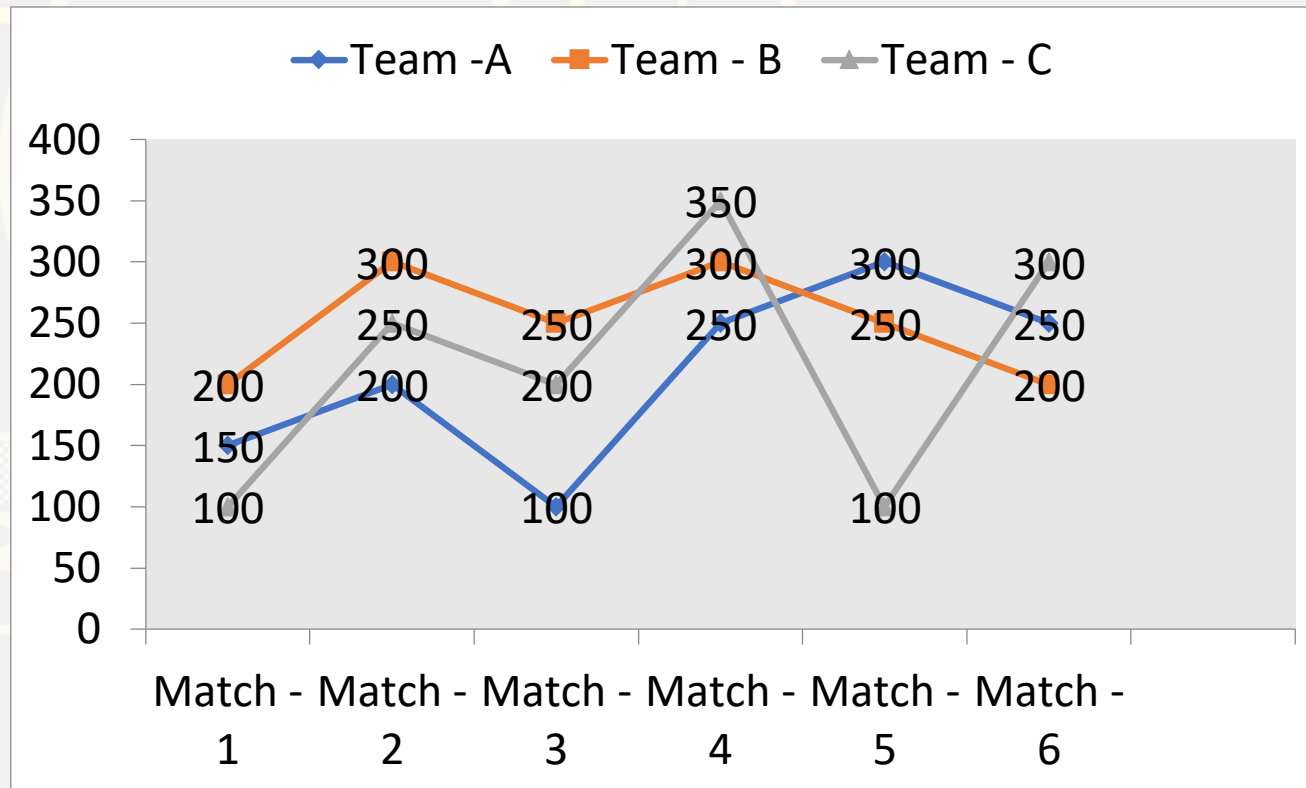




**Q. (1-5) :-** Read the following graph carefully and answer the questions given below.

**Number of runs scored by 3 team in 6 different cricket matches.**

निम्नलिखित ग्राफ को ध्यानपूर्वक पढ़िए और नीचे दिए गए प्रश्नों के उत्तर दीजिए। 6 अलग-अलग क्रिकेट मैचों में 3 टीमों द्वारा बनाए गए रनों की संख्या।



**Q.1:-** What is the ratio between the number of runs scored by team A in match 2 and 4 to that by team C in match 4 and 6 ?

मैच 2 और 4 में टीम A द्वारा बनाए गए रनों की संख्या और मैच 4 और 6 में टीम C द्वारा बनाए गए रनों की संख्या के बीच का अनुपात कितना है?

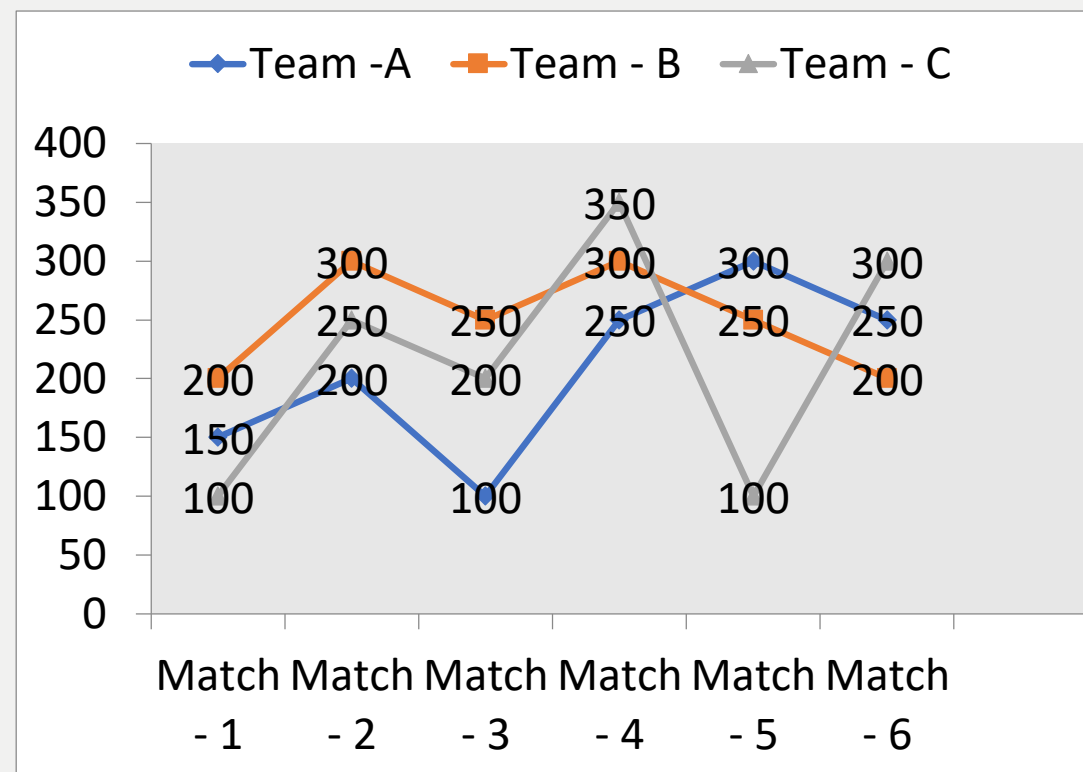
(A) 5:6

(B) 9:13

(C) 4:7

(D) 1:2

(E) None of these





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**Q.2:-** What is the average number of runs scored by team B in all the matches ?  
सभी मैचों में टीम B द्वारा बनाए गए रनों की औसत संख्या क्या है?

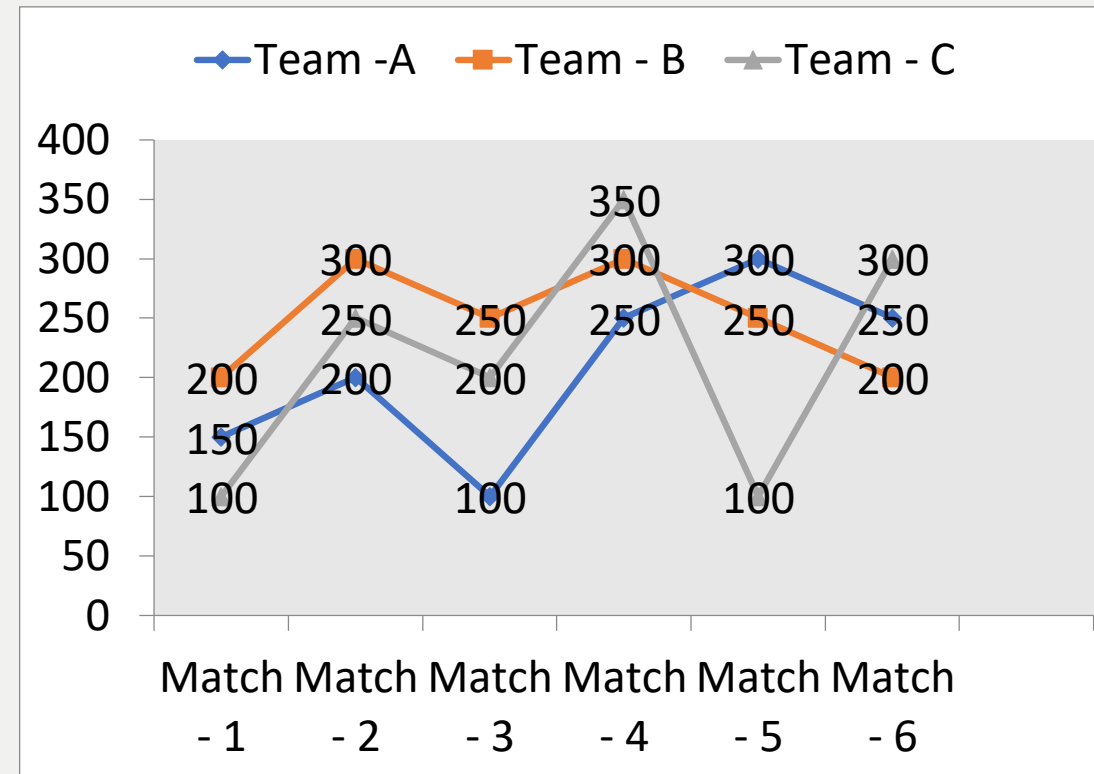
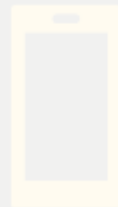
(A) 275

(B) 260

(C) 265

(D) 250

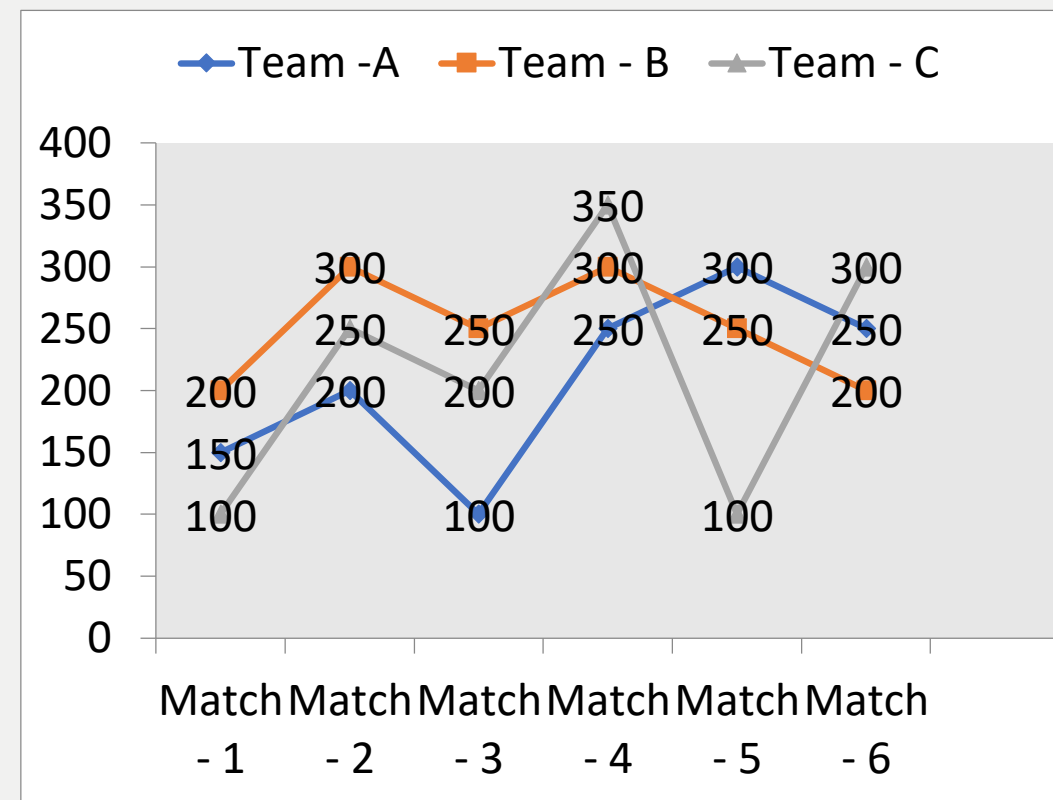
(E) None of these



**Q.3:-** What is the difference between the runs scored by team A and team C in all the matches ?

सभी मैचों में टीम A और टीम C द्वारा बनाए गए रनों के बीच का अंतर कितना है?

- (A) 50      (B) 100      (C) 75      (D) 25      (E) None of these

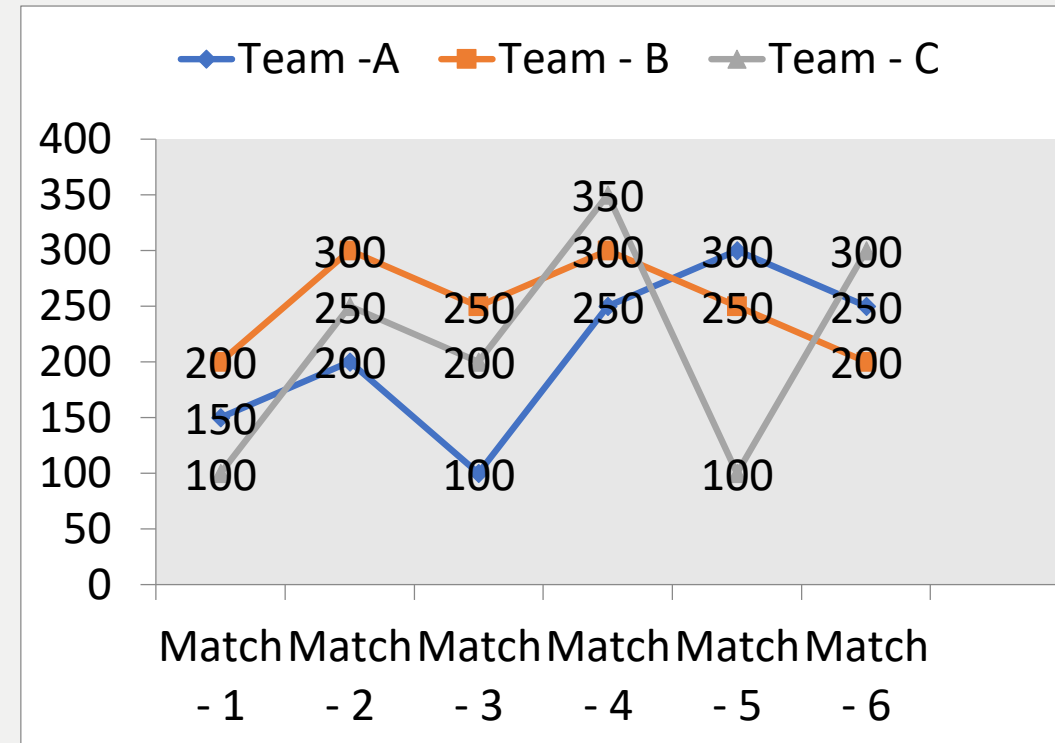




**Q.4:-** The number of runs scored by team C in last three matches are approximately what percent more than that by team A in first three matches ?

टीम C द्वारा पिछले तीन मैचों में बनाए गए रनों की संख्या, पहले तीन मैचों में टीम A द्वारा बनाए गए रनों से लगभग कितने प्रतिशत अधिक है?

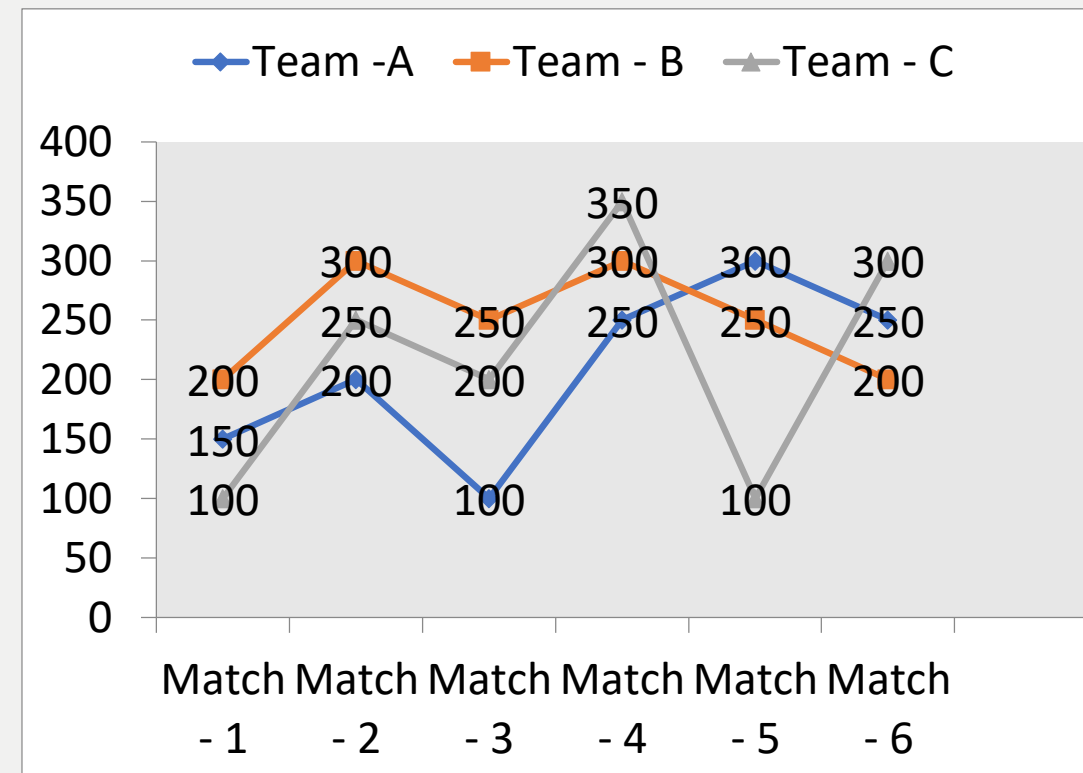
- (A) 62      (B) 58      (C) 63      (D) 75      (E) 67



**Q.5:-** The number of runs scored by team B in match 2 and 3 is what percent of that by team C in match 5 and 6 ?

मैच 2 और 3 में टीम B द्वारा बनाए गए रनों की संख्या, मैच 5 और 6 में टीम C द्वारा बनाए गए रनों का कितना प्रतिशत है?

- (A) 132.6      (B) 138.3      (C) 137.5      (D) 135.2      (E) None of these



**What approximate value should come in the place of question mark(?) in the following questions?**

**Q.6:-**  $(24.99)^2 + (31.05)^2 = (?)^2$

- (A) 45      (B) 36      (C) 32      (D) 28      (E) 40



**What approximate value should come in the place of question mark(?) in the following questions?**

**Q.7:-**  $(35.95)^2 - (24.001)^2 = ?$

- (A) 680      (B) 700      (C) 720      (D) 740      (E) 730





**What approximate value should come in the place of question mark(?) in the following questions?**

**Q.8:-  $367.85 \div 22.95 \times 14.99 = ?$**

- (A)280      (B)240      (C)260      (D)220      (E)290**





**What approximate value should come in the place of question mark(?) in the following questions?**

**Q.9:-**  $5687.285 + 4872.5 \div 12 = ?$

- (A) 6000      (B) 5900      (C) 6100      (D) 5800      (E) 5600





**What approximate value should come in the place of question mark(?) in the following questions?**

**Q.10:-**  $\sqrt{2498} \times \sqrt{626} \div \sqrt{99} = ?$

- (A) 100      (B) 115      (C) 125      (D) 135      (E) 150





**What value should come in the place of question mark(?) in the following number series?**

**Q.11:-** 50, 26, 14, ?, 5, 3.5

- (A) 6                      (B) 8                      (C) 10                      (D) 12                      (E) None of these





**What value should come in the place of question mark(?) in the following number series?**

**Q.12:-** 11 , 29 , 83 , 245 , 731 , ?

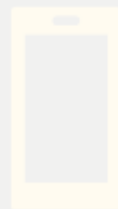
**(A) 2193**

**(B) 2189**

**(C) 2173**

**(D) 2179**

**(E) 3025**





**What value should come in the place of question mark(?) in the following number series?**

**Q.13:-** 11 , 14 , 19 , 22 , 27 , 30 , ?

**(A) 39**

**(B) 34**

**(C) 36**

**(D) 31**

**(E) None of these**





**What value should come in the place of question mark(?) in the following number series?**

**Q.14:-** 18 , 22 , 30 , ? , 78 , 142

**(A)44**

**(B)35**

**(C)46**

**(D)48**

**(E) None of these**





**What value should come in the place of question mark(?) in the following number series?**

**Q.15:-** 6 , 12 , 21 , ? , 48 , 66

- (A)33      (B)36      (C)39      (D)31      (E)None of these





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